

NEW EVOLUTION



CARAVAN



BOATING



SPECIAL
VEHICLES



LIFT



PIERGLASS
OBJECTS



L I G H T I N M O V E M E N T



LIGHT IN MOVEMENT

AUTOMOTIVE LED LIGHTING

COMPANY PROFILE

FOR NEARLY 20 YEARS
WE HAVE EMPLOYED NEW
LED TECHNOLOGIES FOR
EVER MORE CUSTOMIZABLE
PRODUCTS

Born in 2005 with the will to introduce the LED and new technologies to the Automotive sector, Bartolacci Design has developed, in almost 20 years, a deep knowledge and expertise that from Camper and RVs has also expanded to other sectors.

The constant will to use new technologies has led the company to approach the Emergency Vehicles sector but also the Nautical, Elevators and Mobile Homes by producing furnishing elements or Plexiglas accessories and creating more and more complete offers for its clients.

Our expertise also grew by cooperating with the technical departments of our clients and other independent ones with which we frequently developed a part of the customization of our luminaries and accessories or realized completely new products to meet specific project requirements.

PRODUCT QUALITY

We chose to internally produce our appliances because this allows us to constantly monitor our productive process and therefore assure the best quality for our supplies and a high guarantee for the users. Furthermore, this way we are able to also efficiently provide the right customized product in short times. Raw materials Made in Italy, local processing, high-quality imported components such as the NICHIA LEDs  are the ingredients for our recipe for quality.

Relying on local suppliers allows to ensure the quality of the components but also to rapidly seize all the opportunities given by new technological advancements.



All external manufacturing processes, turnery, galvanic and painting, are done in compliance with the RoHS directive and all the others linked directives, and within the environmental constraints and environment preservation.

LEDs

Today the world of LEDs is populated by countless offers and manufacturers, we made the choice of distinguish ourselves for the attention to the length of life our lights, their ability to resist power surges and their constancy in the color temperature. This is why we chose Nichia's LEDs, considered today among the most reliable on the market.

OUR CLIENTS

All of the most important manufacturers of Campers, RVs, Vans but also Mobile Homes and, for what concerns Plexiglas components, stand builders, exhibitors, etc.. In these almost 20 years of activity Bartolacci Design has constantly and steadily grown thanks to the customer loyalty we built and our constant search for new solutions to offer..

EVOLUTION


Bartolacci Design is always evolving, in search of new technologies and materials that can continue to make the difference and of new production systems that will allow us to be more and more efficient and able to always satisfy our clients in the best way possible.



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CARAVANS
AND RVS PAGE 07




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PLEXIGLASS
PRODUCTS PAGE XX


SIMBOLOGY


  All the devices are compliant with the following directives: 2006/95/CE, 2004/108/CE, 2011/65/EU RoHS.


  At the end its life is "Electrical or Electronic waste" (RAEE). Recycling means to respect the environment and the law (DIR 96/02/CEE). Inform yourselves and recycle in the statutory separate collection points (in Italy is a punishable offense art. 50 and segg. D.Lgs 22/1997). (Art. 331 of the regulation 1907/2006 on the Restriction of Chemicals REACH).

 REACH

 Device suitable for direct fixing on normally flammable surfaces.


 Class III
Low-voltage, without ground connection. Input voltage <25V

 Device suited only for internal use.

 Device suited for external use.

 Driver included.

 Driver not included.

 Ceiling/Wall recessed mounting.

 Wall/Ceiling.

N.B. All measurements are expressed in millimeters unless otherwise stated.



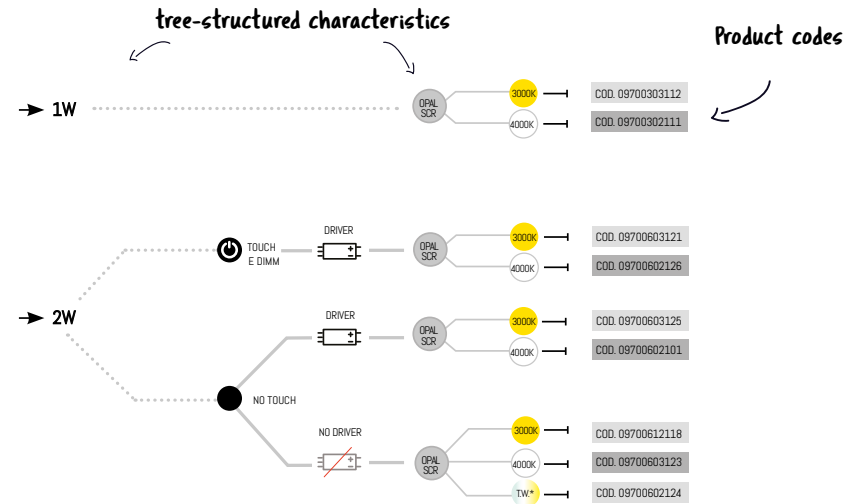
HOW TO READ THE BARTOLACCI DESIGN CATALOGUE

Always standing with the customer and with the intention of meeting their necessities, Bartolacci Design proposes a clear reading method of its catalogue. We decided to design the catalogue and the code search in the most useful way for the user by describing the characteristics that can be chosen for our products, reaching, like a guided path, the final code. This facilitates technical and purchasing departments that usually look for the technical characteristics of the products without knowing the exact code.

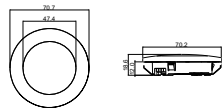
Family → RECESSED LIGHTS
 Product name → HT 251



- IP44
- LED SMD
-
-
-
-
- 35 gr
-
- HOLE 2 SPRINGS 58 mm
- HOLE SCREWS AND 53 mm
-
- CE
- TW* TUNABLE WHITE



Technical drawings



FIXING METHODS

- Ribbon spring
- Wire springs
- Fins integrated in the body
- Screws

Fixing methods

FEATURES HT 251

Series of recessed lights with round locking, suitable for every function: 1 and 2W, power-on with or without Touch system (for the 2W version), with or without driver, 4 different fixing methods depending on the mounting surface, 3000°K, 4000°K or CCT (tunable white); 4 locking finishes for every application. Self-extinguishing plastic materials. IP44 rating.

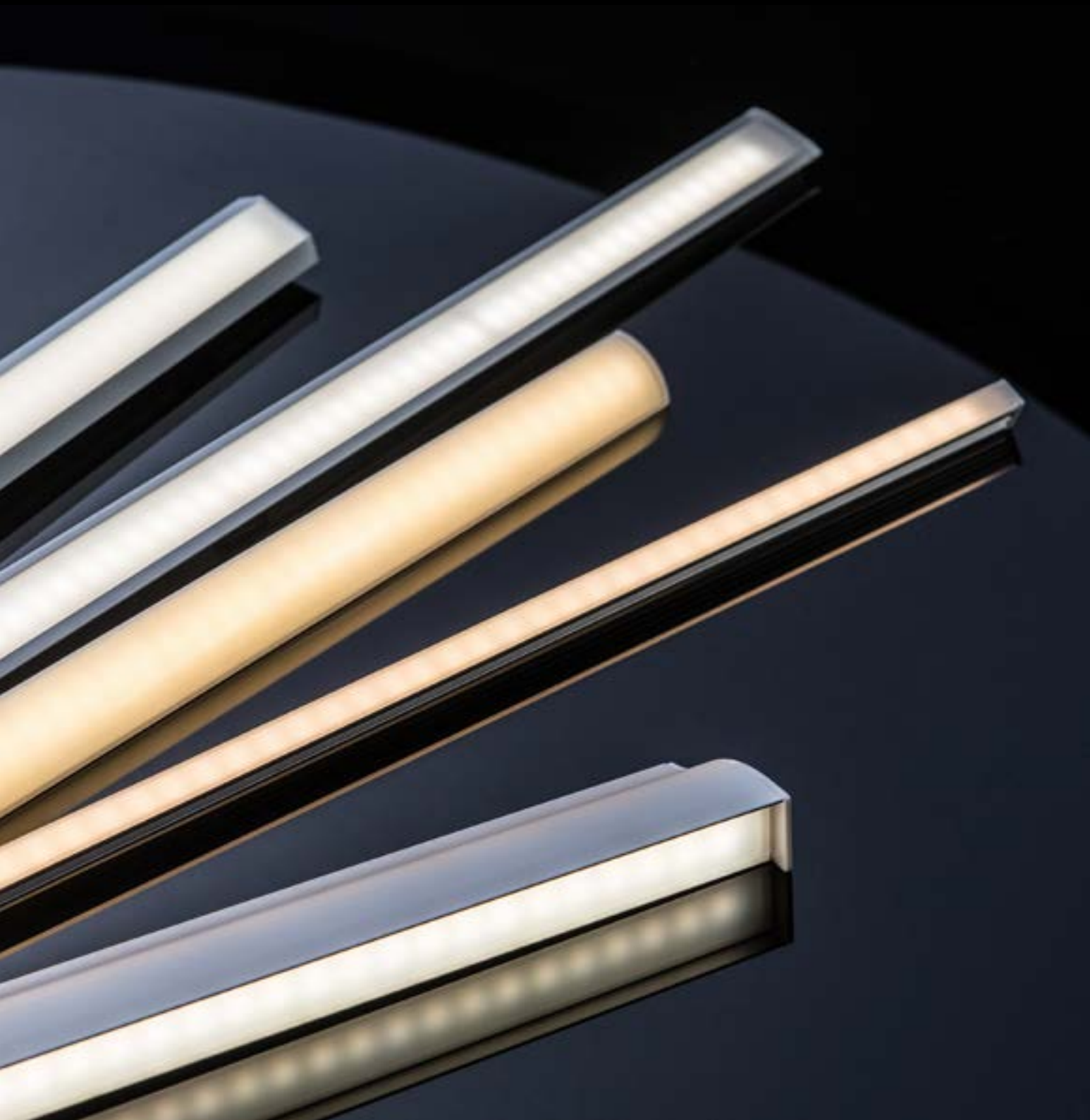
When to use HT251?

For general ambient lighting with a focus on limiting glare thanks to the opaline or satin screen.

Characteristics and directions for use

LOCKRINGS - 3	ILLUMINANCE LEVEL
Standard color > shiny chrome	<p>Distance (m) | Illuminance (lx)</p> <p>0.5 | 200</p> <p>1.0 | 50</p> <p>1.5 | 30</p> <p>2.0 | 13</p>
CROMO SATIN	
VELOUR	
METAL BLACK	
SCREENS - 1 OPZIONE	
Satinato	

Options



CAMPERS, VANS, CARAVANS AND RVS

Bartolacci Design was born in the Camper and RVs world and here it specialized, rapidly becoming an established partner of all the most important European manufacturers (Trigano Group, Rapido Group, Hymer Group, etc.) and more. We are able to provide a wide range of products for every need and, thanks to more than ten years of experience, we are able to offer CUSTOM MADE products based on your design and specifications. Our experience and our technical expertise allow us to not only bring on the market a wide variety of technical solutions but also to develop new ones, together with you, tailored to your specific needs.

Our internal production grants us flexibility, rapid proposals and a high-level quality control of the materials and finished products. We also have begun to produce Plexiglas components: shelves, dividers, countertops and everything else that might be useful on board, as you can see from page 61.

Bartolacci Design and the Camper world, a history of mutual, optimal, cooperation.



RECESSED LIGHTS

This family of luminaries is of great importance for its ease of installation, reliability, minimal visual impact and extremely low encumbrance.

The choice of materials and the attention to finishes make these devices suitable for many lighting applications.

Pure geometrical shapes, simple and with different diameters capable of fulfilling specialized functions in conjunction with components and specialized accessories. Interchangeable lockrings and screens provide great flexibility.

WATER PRINTING

Lockrings with special water printing treatment, also available with personalized design



RECESSED LIGHTS HT 251



IP44

LED SMD



35 gr



TOUCH
E DIMM



HOLE 2 SPRINGS
56 mm



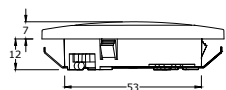
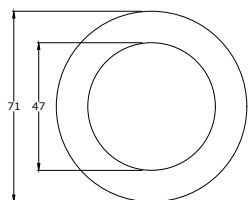
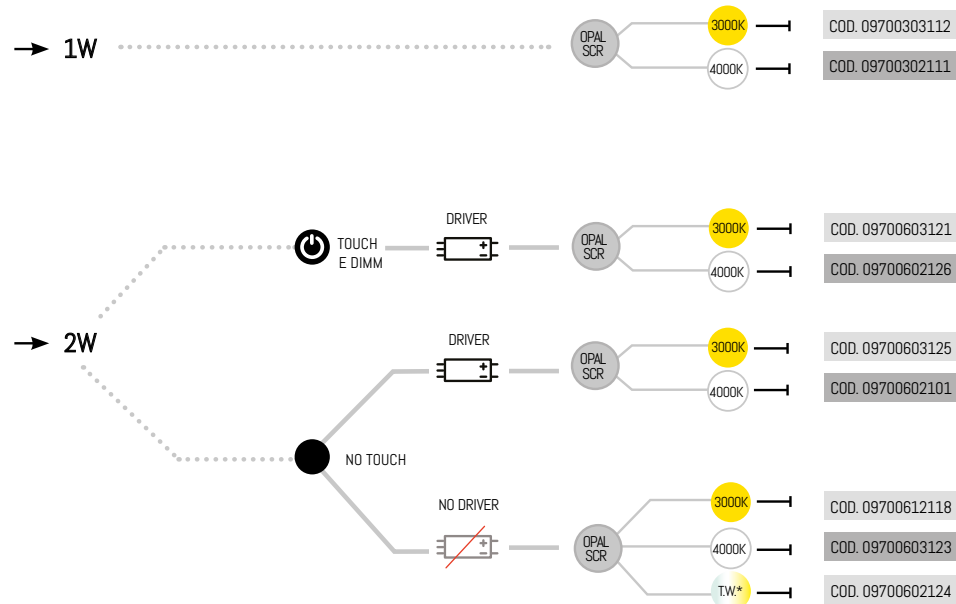
HOLE SCREWS AND
54 mm



DRIVER



T.W.*
TUNABLE WHITE



FIXING METHODS

- Ribbon spring
- Wire springs
- Fins integrated in the body
- Screws

FEATURES HT 251

Series of recessed lights with round locking, suitable for every function: 1 and 2W, power-on with or without Touch system (for the 2W version), with or without driver, 4 different fixing methods depending on the mounting surface, 3000°K, 4000°K or CCT (tunable white); 4 locking finishes for every application. Self-extinguishing plastic materials. IP44 rating.

When to use HT251?

For general ambient lighting with a focus on limiting glare thanks to the opaline or satin screen.

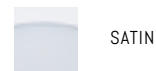
LOCKRINGS - 4 OPTIONS

Standard color > shiny chrome

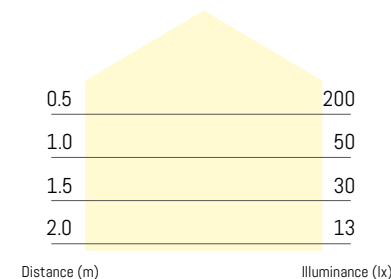


SCREENS- 2 OPTIONS

Standard screen > opaline



ILLUMINANCE LEVEL - OPTIC 175°

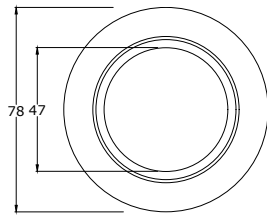
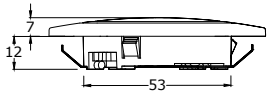
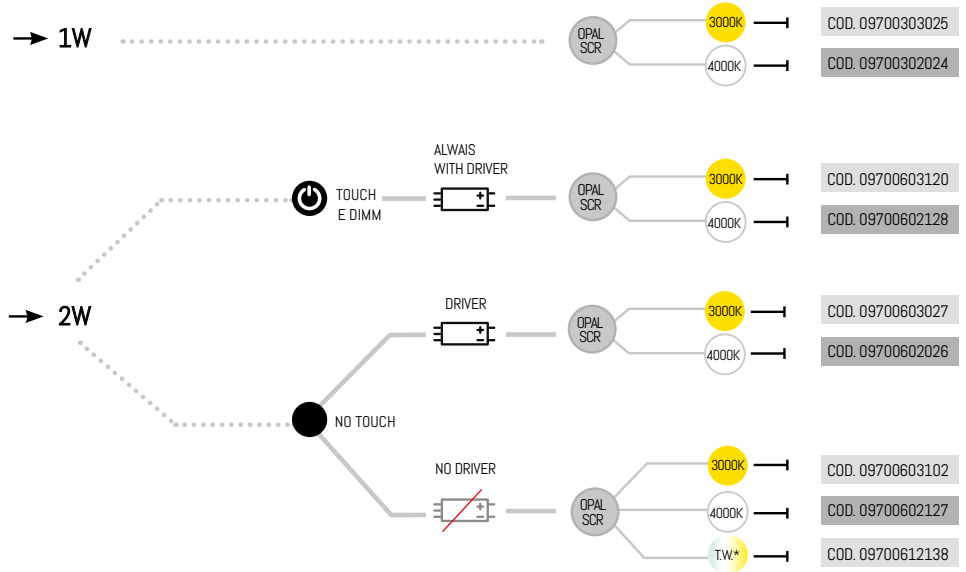


RECESSED LIGHTS

HT 191



- IP44
- LED SMD
-
-
-
-
-
- 37 gr
- TOUCH E DIMM
- HOLE 2 SPRINGS 56 mm
- HOLE SCREWS AND 54 mm
- DRIVER
- CE
- T.W.* TUNABLE WHITE



FIXING METHODS

- Ribbon spring
- Wire springs
- Fins integrated in the body
- Screws

FEATURES HT 191

Series of recessed lights with decorated locking suitable for every function: 1 and 2W, power-on with or without TOUCH control (for the 2W version), with or without driver, 4 different fixing methods depending on the mounting surface, 3000°K, 4000°K or CCT (tunable white), 4 locking finishes for every application. Self-extinguishing plastic materials. IP44 protection rating.

When to use HT191?

For general ambient lighting with a focus on limiting glare thanks to the opaline or satin screen.

LOCKRINGS - 4 OPTIONS

Standard color > shiny chrome

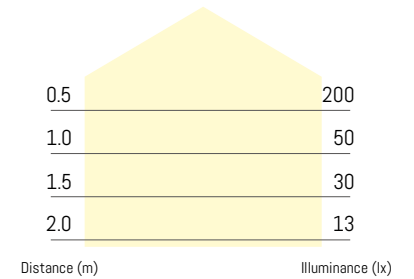


SCREENS - 2 OPTIONS

Standard screen > opaline



ILLUMINANCE LEVEL - OPTIC 175°

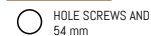
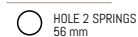
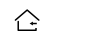


RECESSED LIGHTS HT 221

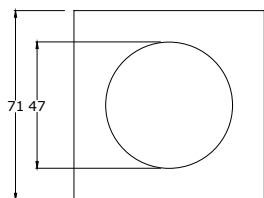
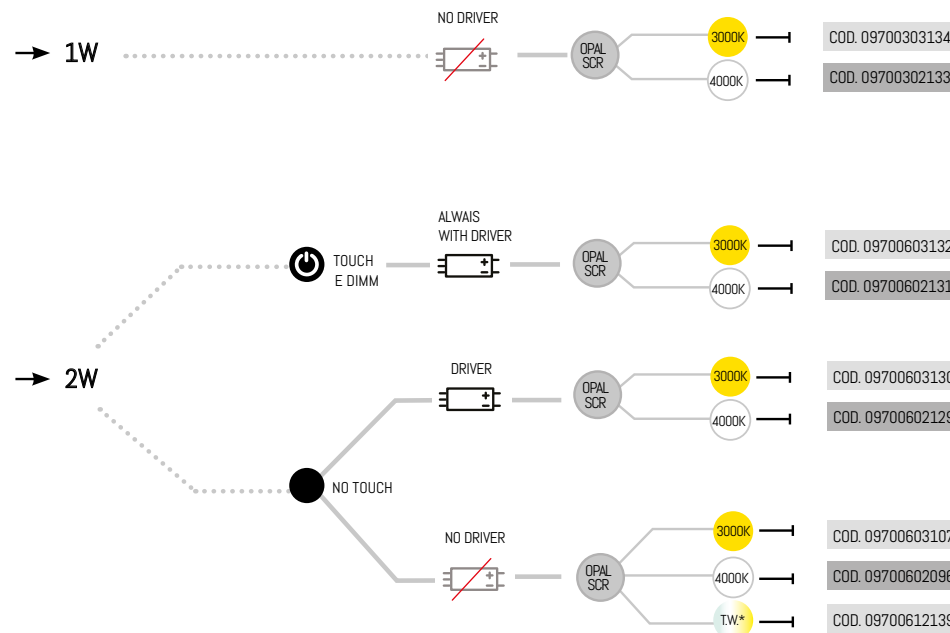


IP44

LED SMD



T.W.*
TUNABLE WHITE



FIXING METHODS

- Ribbon spring
- Wire springs
- Fins integrated in the body
- Screws

FEATURES HT 221

Series of recessed lights with square lockring, suitable for every function: 1 and 2W, power-on with or without TOUCH control (for the 2W version), with or without driver, 4 different fixing methods depending on the mounting surface, 3000°K, 4000°K or CCT (tunable white), 4 locking finishes for every application. Self-extinguishing plastic materials. IP44 protection rating.

When to use HT 221?

For general ambient lighting with a focus on limiting glare thanks to the opaline or satin screen.

LOCKRINGS - 4 OPTIONS

Standard color > shiny chrome

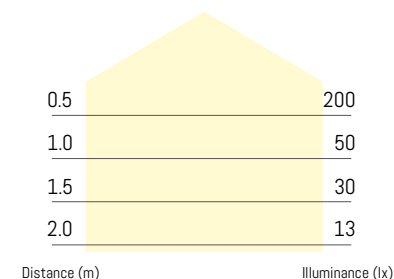


SCREENS - 2 OPTIONS

Standard screen > opaline



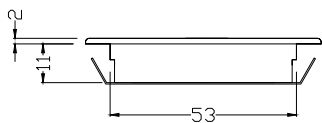
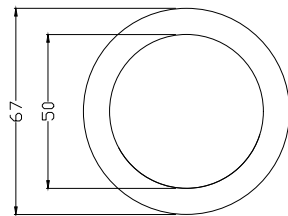
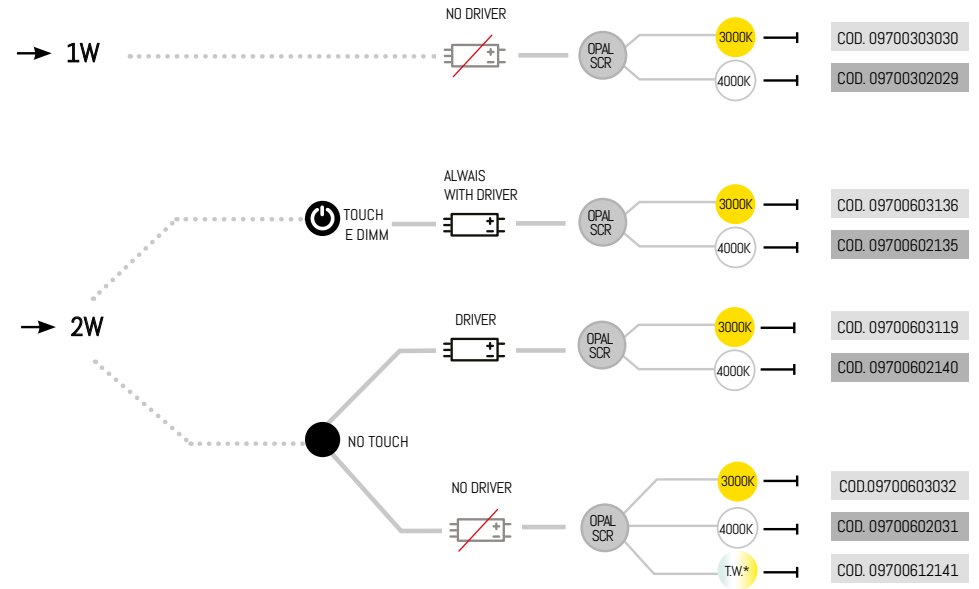
ILLUMINANCE LEVEL - OPTIC 175°



RECESSED LIGHTS HTR



- IP44
- LED SMD
-
-
-
-
- 24 gr
- TOUCH E DIMM
- HOLE 56 mm
- DRIVER
- CE
- T.W* TUNABLE WHITE



FIXING METHODS

- Ribbon spring
- Wire springs

FEATURES HTR

Recessed lights series with reduced size with opaline or satin screen to better diffuse the luminous flux. 1 or 2 W SMD LED, 2 different fixing methods depending on the mounting surface, 3000°K, 4000°K or CCT (tunable white), 3 locking color variants for every application.

When to use HTR?

For installation in tight spaces while maintaining high efficiency and solution flexibility.

LOCKRINGS - 3 OPTIONS

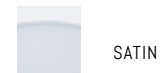
Standard color > shiny chrome



FLORENTINE WHITE VELOUR

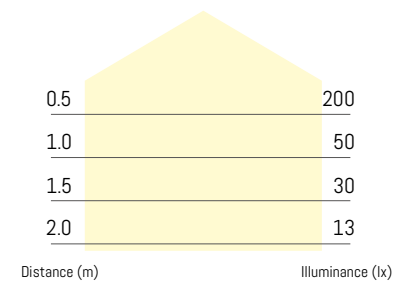
SCREENS- 2 OPTIONS

Standard screen > opaline



SATIN

ILLUMINANCE LEVEL - OPTIC 175°



RECESSED LIGHTS HT42



IP20

LED SMD



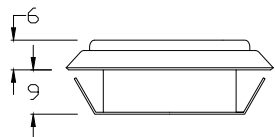
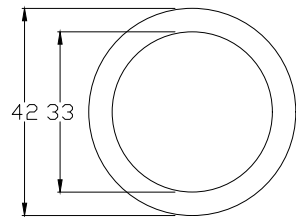
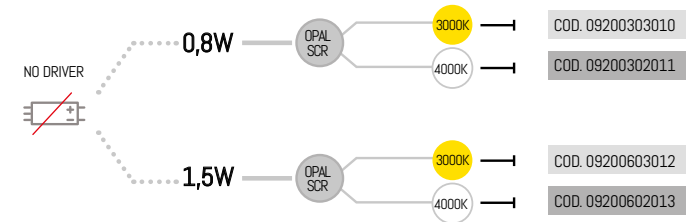
19 gr

TOUCH
E DIMM

HOLE
28 mm

NO
DRIVER

CE



FIXING METHODS

- Ribbon spring

FEATURES HT42

Recessed lights series with minimal size. Ring diameter 43 mm and 9 mm depth with opaline or satin screen to better diffuse the luminous flux. 0,8W SMD LED (3 LED) or 1,5W (6 LED). Simplified fixing method for a quick installation, no driver, 3000°K or 4000°K, 3 ring color variants for every application.

When to use HT42?

For installation in extremely tight spaces while maintaining high efficiency and solution flexibility.

LOCKRINGS

Standard color > shiny chrome

SCREENS- 2 OPTIONS

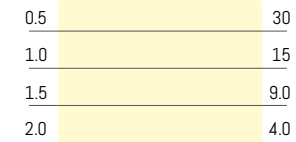
Standard screen > opaline



SATIN

ILLUMINANCE LEVEL 0,8W

OPTIC 175°

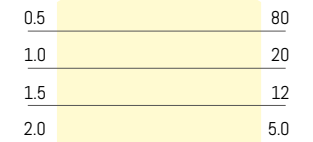


Distance (m)

Illuminance (lx)

ILLUMINANCE LEVEL 1,5W

OPTIC 175°



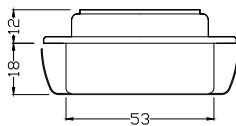
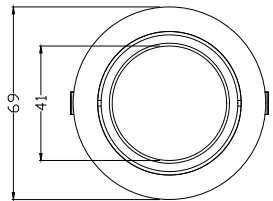
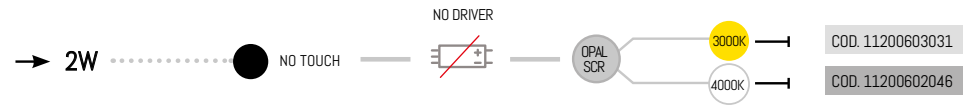
Distance (m)

Illuminance (lx)

RECESSED LIGHTS ADJUSTABLE ST120



- IP40
- LED SMD
- G4
-
-
-
- 80 gr
- NO DRIVER
- HOLE 54 mm
- CE



FEATURES ADJUSTABLE ST 120

Adjustable lights series capable of directing the luminous flux according to the needs, 30° along the vertical axis. 6 LED SMD 2W module with G4 connector, opaline screen to better diffuse the luminous flux. Simplified fixing method for a quick installation, no driver, 3000°K or 4000°K, 3 ring color variants for every application. Metal body. IP40 protection rating.

When to use ST120?

For general ambient lighting where there is a need to direct the light beam.

LOCKRINGS

Standard color > shiny chrome

SCREENS- 2 OPTIONS

Standard screen > opaline

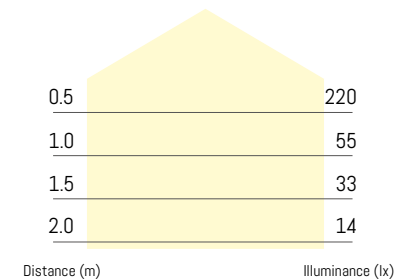


SATIN

FIXING METHODS

- Ribbon spring

ILLUMINANCE LEVEL - OPTIC 170°



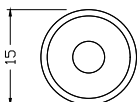
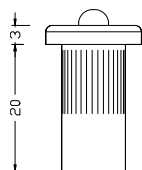
RECESSED LIGHTS STEPLIGHT



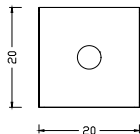
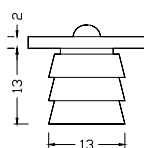
- IP65
- LED
-
-
-
-
- ROUND
12 gr
- SQUARE
14 gr
- NO DRIVER
- HOLE 10 mm
FOR ROUND
- HOLE 12 mm
FOR SQUARE
- CE



ROUND



SQUARE



LOCKRINGS

Standard color > shiny chrome

FIXING METHODS

- Push-fit



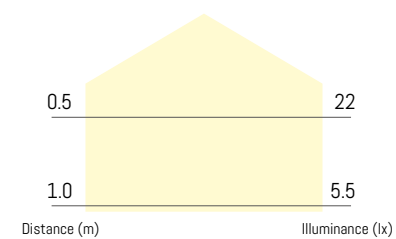
FEATURES STEPLIGHT

Square or round step-lights series, brass body, 0,2 W LED module, extremely reduced size (diameter 15 mm or side length 20 mm). Remote driver. IP65 protection rating.

When to use STEPLIGHT?

To delineate passageways and areas, also usable as a night light.

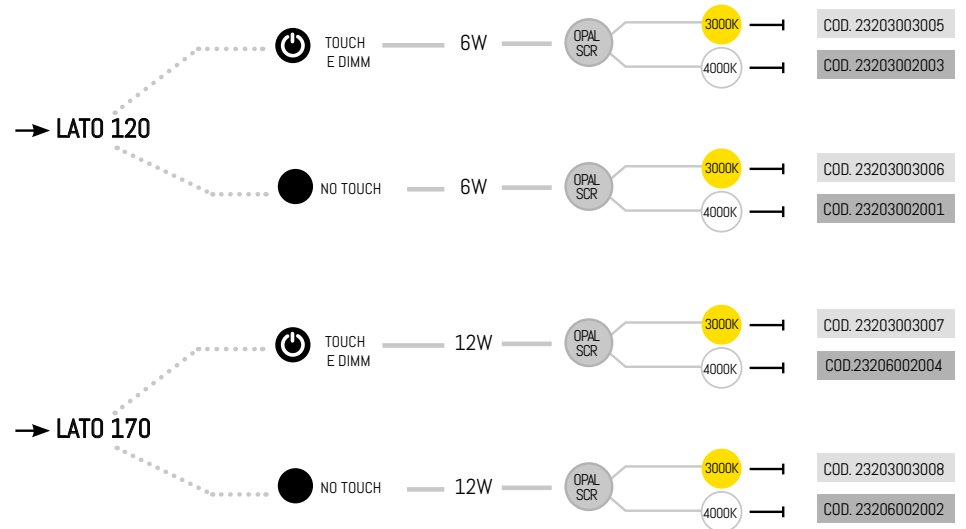
ILLUMINANCE LEVEL



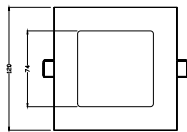
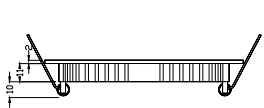
RECESSED LIGHTS SQUARE



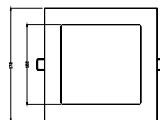
- IP44
- LED SMD
-
-
-
-
- WIDTH 120
120 gr
- WIDTH 170
260 gr
- NO DRIVER
- TOUCH
E DIMM
- 103 mm
for L.120
- 153 mm
for L.170
- CE



SQUARE 120



SQUARE 170



FEATURES SQUARE

Recessed lights series with large dimensions and increased power for general ambient lighting. Square version in two sizes: side length 120 or 170 mm. Installation depth 15 mm. Two power settings: 6W or 12W SMD LED module. PMMA screen. Power-on with or without touch control. 3000°K, 4000°K.

When to use SQUARE?

General lighting where an increased power is needed for a diffused and uniform illumination.

ILLUMINANCE LEVEL - 120

OPTIC 180°

0.5	344
1.0	86
1.5	52
2.0	22

Distance (m) Illuminance (lx)

FIXING METHODS

- Wire springs

ILLUMINANCE LEVEL - 170

OPTIC 180°

0.5	700
1.0	172
1.5	103
2.0	43

Distance (m) Illuminance (lx)

LOCKRINGS

Standard color > white

RECESSED LIGHTS ROUND



IP44

LED SMD



WIDTH 120
115 gr

WIDTH 170
250 gr

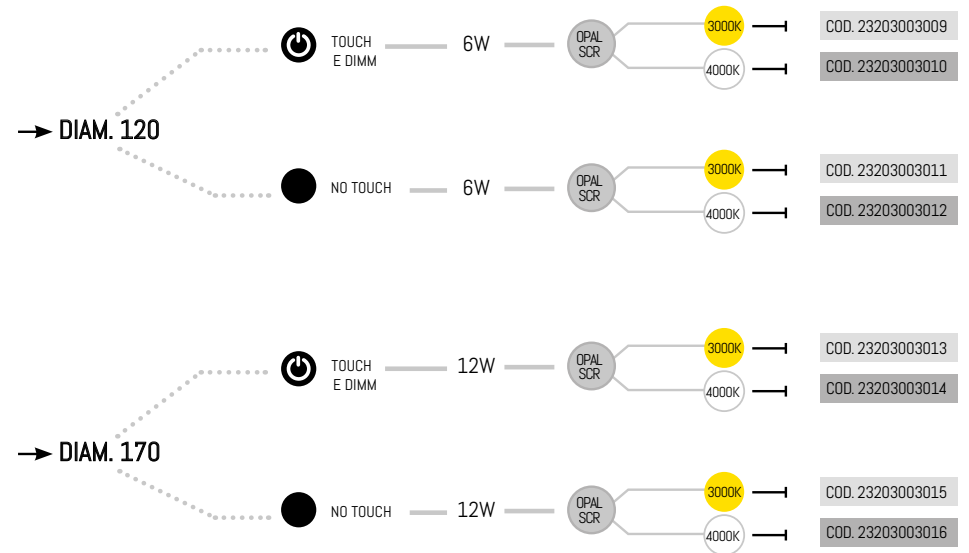
NO DRIVER

TOUCH
E DIMM

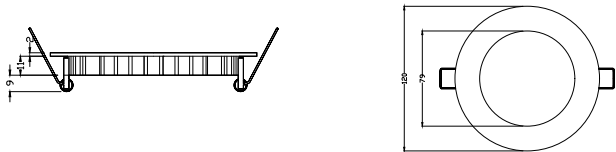
HOLE
108 mm

HOLE
128 mm

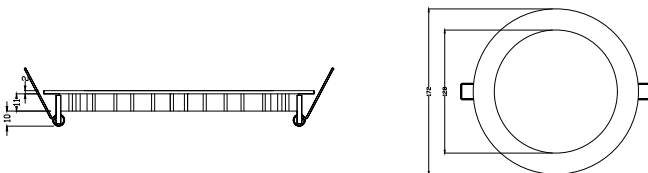
CE



ROUND 120



ROUND 170



FEATURES ROUND

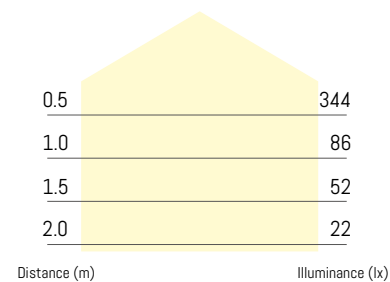
Recessed lights series with large dimensions and increased power for general ambient lighting. Two sizes available: diameter 120 or 170 mm. Installation depth 15 mm. Two power settings: 6W or 12W SMD LED module. PMMA screen. Two power-on versions: with or without touch control. 3000°K, 4000°K.

When to use ROUND?

General lighting where an increased power is needed for a diffused and uniform illumination.

ILLUMINANCE LEVEL - 120

OPTIC 180°

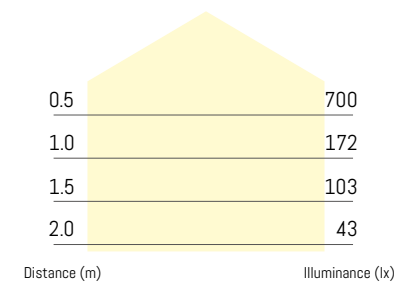


FIXING METHODS

- Wire springs

ILLUMINANCE LEVEL - 170

OPTIC 180°



LOCKRINGS

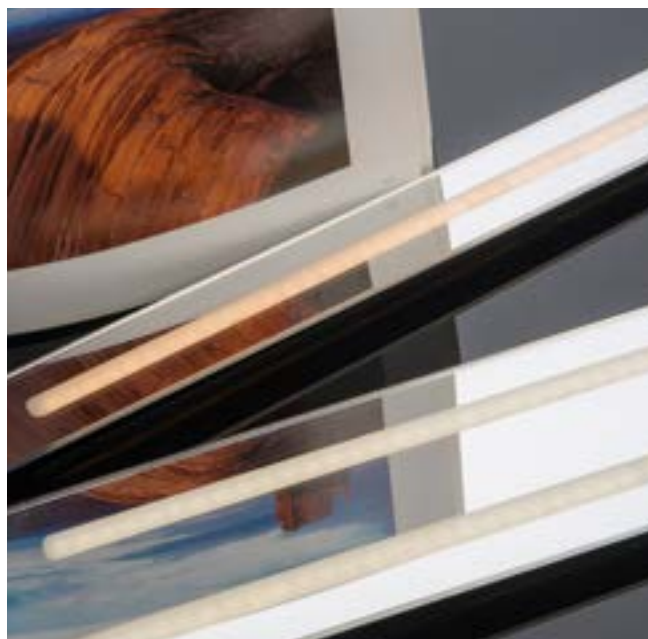
Standard color > white

SURFACE-MOUNTED LIGHTS

This kind of lights holds great importance for its ease of installation, no need of cutting any surface, reliability, minimal aesthetic impact and extremely reduced encumbrance, for ceiling or wall installation.

The choice of materials and the attention to finishes make these luminaries perfect for most of the lighting issues.

Pure geometrical shapes, simple, in different sizes, for different specialized functions using specific components and accessories. Interchangeable lockrings and screens providing great flexibility.



WATER PRINTING

Lockrings with special water printing treatment, also available with personalized design.

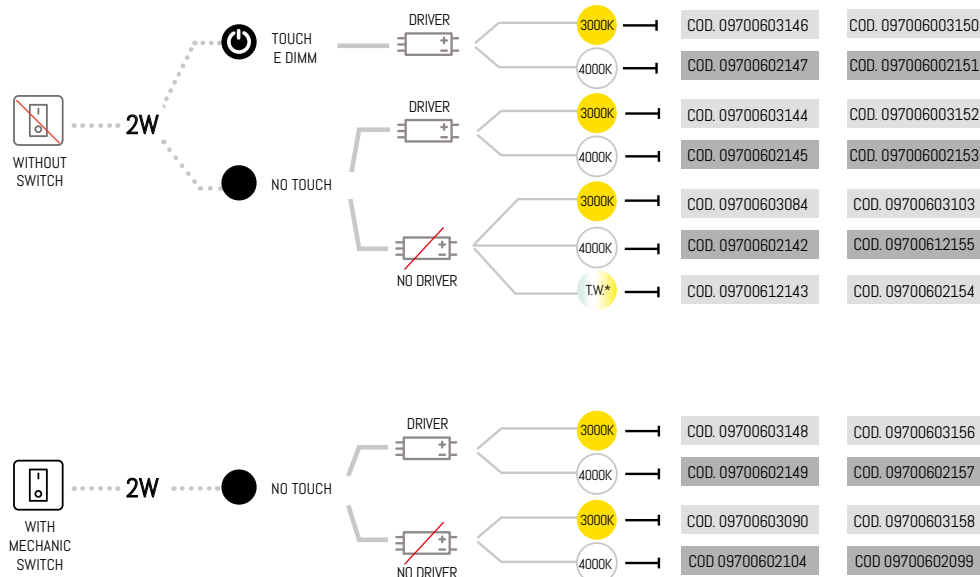


SURFACE-MOUNTED LIGHTS

HT254 HT194



- IP44
- LED SMD
-
-
-
-
-
- 52 gr
-
- DRIVER
-
- TOUCH E DIMM
-
- CE
- T.W.*
TUNABLE WHITE



HT254

HT194

FEATURES HT254 - HT194

Surface-mounted lights series, for ceiling or wall installation, with round lockring, suitable for every function: 2W, power-on with or without touch system, with or without driver, 3000°K, 4000°K or CCT (tunable white) color temperature, 4 lockring color variants, to always have the best solution for every need. Made in self-extinguishing plastic material. IP44 protection rating.

When to use HT254 - HT194?

For general ambient lighting paying specific attention, thanks to the opaline or satin screen, to limit glare also for the wall mounted version. To be used when it is not possible to have a cutting hole.

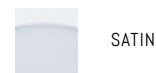
LOCKRINGS - 4 OPTIONS

Standard color > shiny chrome

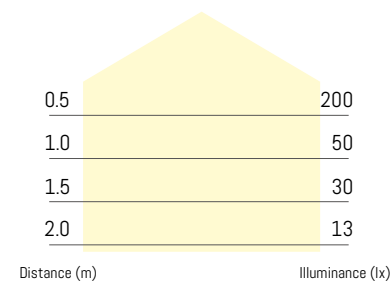


SCREENS- 2 OPTIONS

Standard screen > opaline



ILLUMINANCE LEVEL - OPTIC 175°

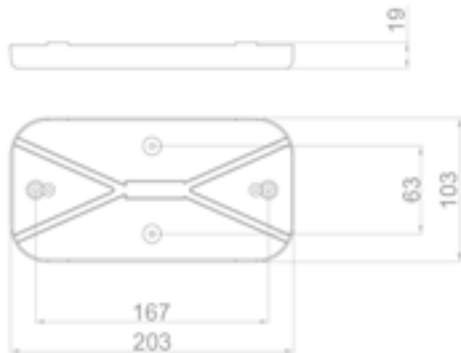
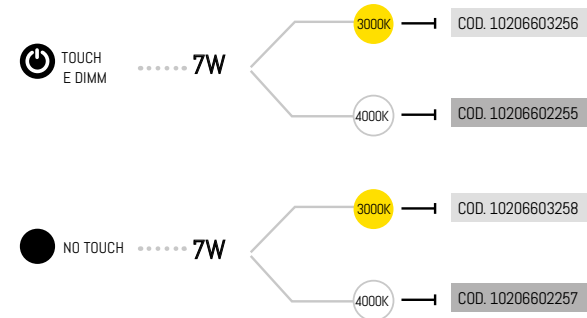


SURFACE-MOUNTED LIGHTS

CLOUD ECO



- IP42
- LED SMD
-
-
-
-
-
- 150 gr
-
- TOUCH E DIMM
- CE



FEATURES CLOUD ECO

Family of low-cost ceiling lights with rectangular body made in class V0 flame-retardant polycarbonate and cover in PMMA fully customizable in shape and finish. Remote power-on system or with dimmable touch switch. Power 7W, 1000lm, beam angle 180°.

When to use CLOUD ECO ?

For general ambient lighting of the dinette, bedroom or inside the storage compartment.

CUSTOMIZABLE SCREEN IN SHAPE AND DESIGN

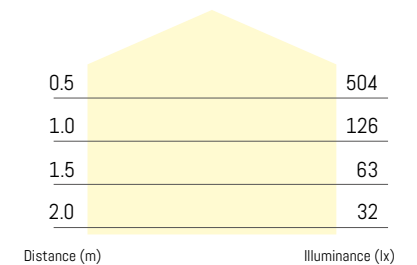


EXAMPLES OF CUSTOMIZATION IN THE DESIGN



EXAMPLE OF
CUSTOMIZATION
IN THE FORM

ILLUMINANCE LEVEL - OPTIC 180°



SURFACE-MOUNTED LIGHTS

HTS 253 / HTS 193 / HTS 223



HTS 223

- IP42
- LED SMD
-
-
-
-
- 35 gr
- TOUCH E DIMM
- DRIVER
- CE
- T.W.* TUNABLE WHITE

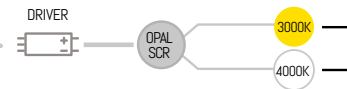


HTS 253



HTS 193

HTS 253 → 2W
ROUND LOCKRING



COD. 09700603159

COD. 09700602160

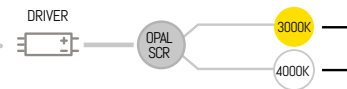
HTS 193 → 2W
DECORATIVE LOCKRING



COD. 09700603161

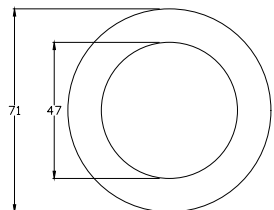
COD. 09700603162

HTS 223 → 2W
SQUARE LOCKRING



COD. 09700603163

COD. 09700602164



FEATURES HTS 253

Surface-mounted lights series with a maximum height of 8mm, for wall or ceiling installation, suitable for every function: 2W, Touch system option, with driver, 3000°K or 4000°K, 4 different lockring finishes to always have the best solution to the required function. Made in self-extinguishing plastic material. IP42 protection rating. It is possible to mount round, square or aesthetic lockrings.

When to use HTS253?

For general ambient lighting where a minimal encumbrance is needed or requested, paying specific attention to limit glare thanks to the opaline or satin screen, also available for the wall mounted version. To be used when it is not possible to make a cutting hole.

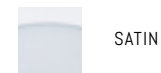
LOCKRINGS - 4 OPTIONS

Standard color > shiny chrome

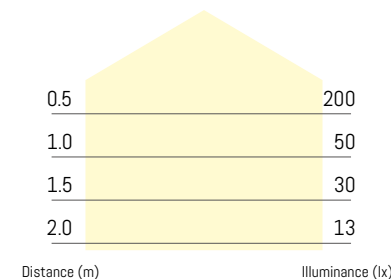


SCREENS- 2 OPTIONS

Standard screen > opaline



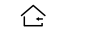
ILLUMINANCE LEVEL - OPTIC 175°



SURFACE-MOUNTED LIGHTS PLEXY WINDOWS

IP20

LED SMD



1 / 35 gr

3 / 200 gr

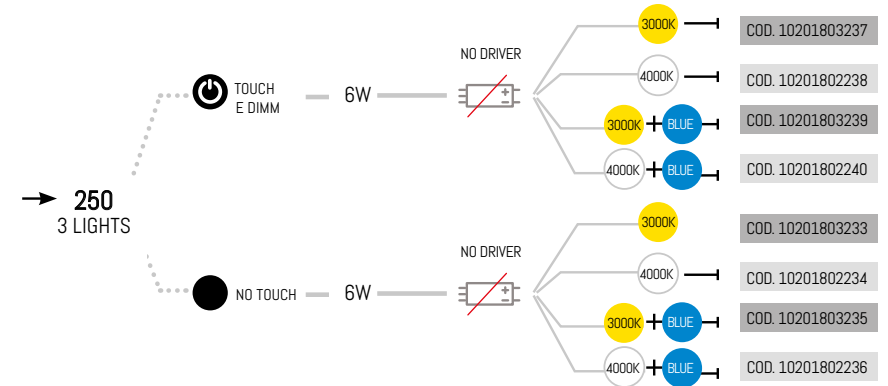
6 / 310 gr

NO DRIVER

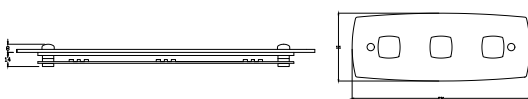
TOUCH E DIMM



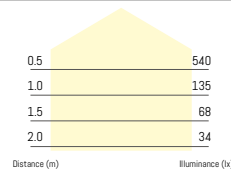
OPTIC 180°



PLEXY WINDOWS 3



ILLUMINANCE LEVEL 3



FEATURES PLEXY WINDOWS

Surface-mounted lights series, both for ceiling or wall mounting. Three lights of 6W in total with colour temperature 3000°K, 4000°K or blue led version. IP20 protection rating.

When to use PLEXY WINDOWS?

When, in addition to general lighting, you want to give different levels of illuminance.

COLOR OPTIONS

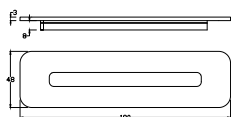
Standard color > brown
Changeable colour on request

SURFACE-MOUNTED LIGHTS

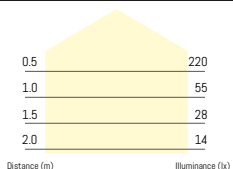
PLEXY LINEAR



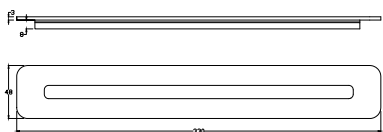
PLEXY LINEAR 180



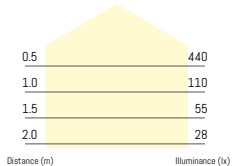
ILLUMINANCE LEVEL 180



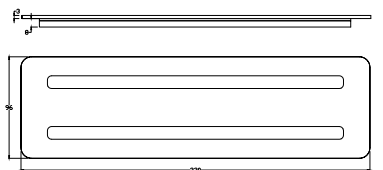
PLEXY LINEAR 330



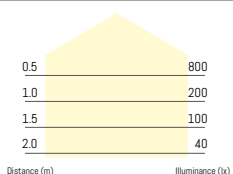
ILLUMINANCE LEVEL 330



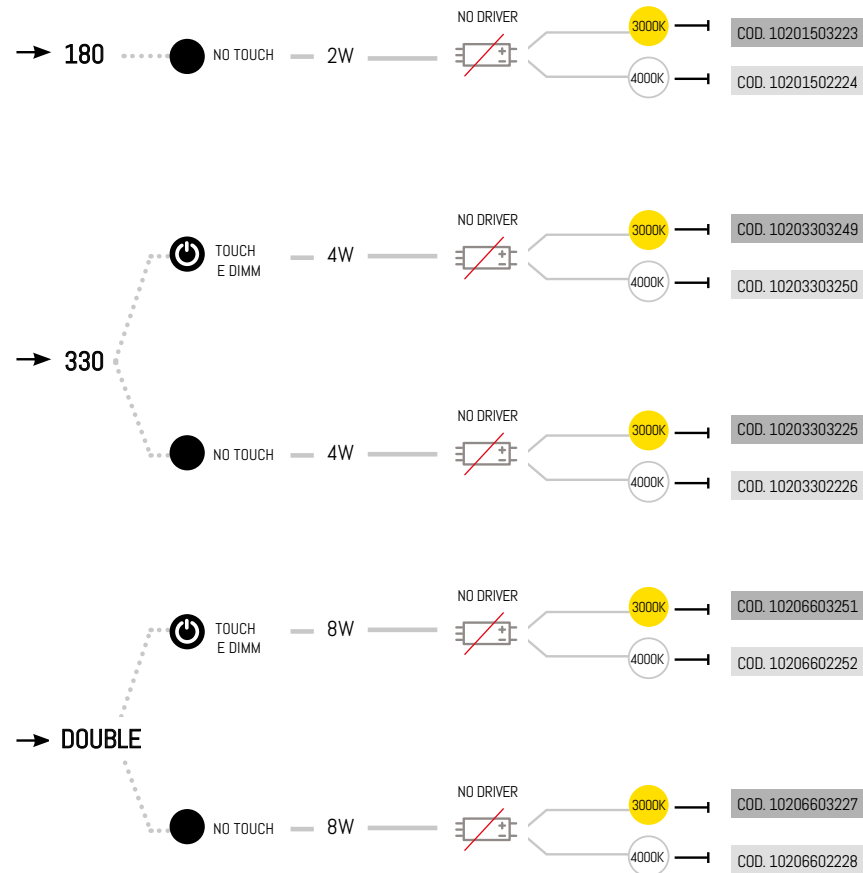
PLEXY LINEAR DOUBLE



ILLUMINANCE LEVEL DOUBLE



- IP20
- LED SMD
- Surface mounting
- Home use
- Dimmable
- Triangular beam
- 180 / 50 gr
- 330 / 100 gr
- 195 / 195 gr
- NO DRIVER
- TOUCH E DIMM
- CE
- OPTIC 180°



FEATURES PLEXY LINEAR

Surface-mounted lights series, both for ceiling mounting or wall mounting, with mirrored frame and 2W, 4W or 8W central LED strip. Color temperature 3000°K, 4000°K or blue LEDs version. Without external fixing screws. IP20 protection rating.

When to use PLEXY LINEAR?

When, in addition to general lighting, you want to give, by using the mirrored frame, a better light diffusion.

COLOR OPTIONS

Standard color > mirror

SPOTLIGHTS

Family of directable spotlights using a totally flexible arm, various aesthetic details and optics for different light effects: diffused, point-like and lens-focused. Flexible arms with different lengths and finishes, with or without driver, various color temperature options (3000°K and 4000°K), these options allow to fulfill every possible lighting need. For ceiling or wall installation.

SPOTLIGHTS



WATER PRINTING

Base cover with WATER PRINTING treatment, also available with customized design

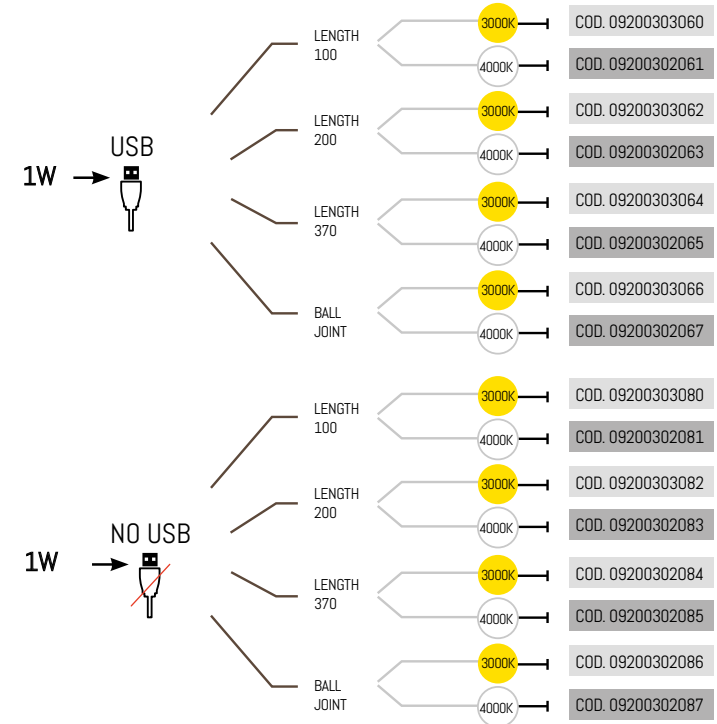


SPOTLIGHTS

MOUSE ECO

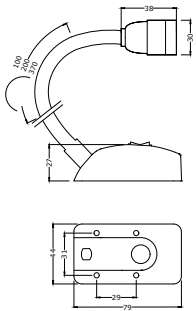


- IP20
- LED SMD
-
-
-
- L 100/100 gr
- L 200/120 gr
- L 370/165 gr
- BALL JOINT/200 gr
- CE

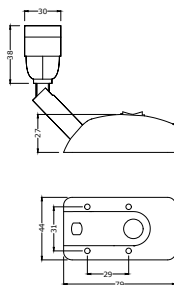


ARM OPTION POSITIONABLE NEAR THE SWITCH

MOUSE ECO
WITH FLEXIBLE ARM



MOUSE ECO
WITH BALL JOINT



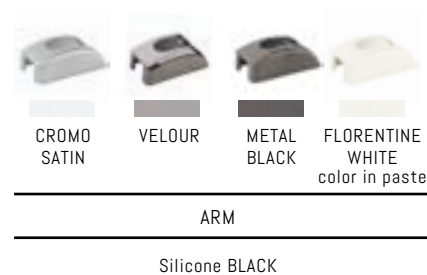
FEATURES MOUSE ECO

Series of spotlights with rectangular base with or without USB and with or without driver. Lens optics for accent lighting. 1W of power. 100, 200 and 370mm flexible arms or ball joint for the best beam angle and glare mitigation possible.

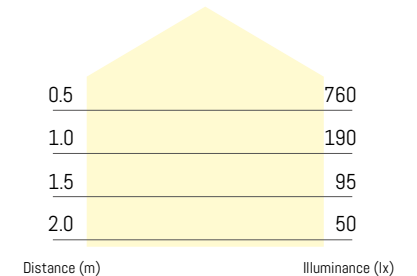
When to use MOUSE ECO ? For specific ambient zones, as a reading light or to illuminate in a concentrated manner from a single point. For dinette area or the head of the bed.

BASE COVER - 4 OPTIONS

Standard color > Shiny chrome











ILLUMINANCE LEVEL - OPTIC 30°

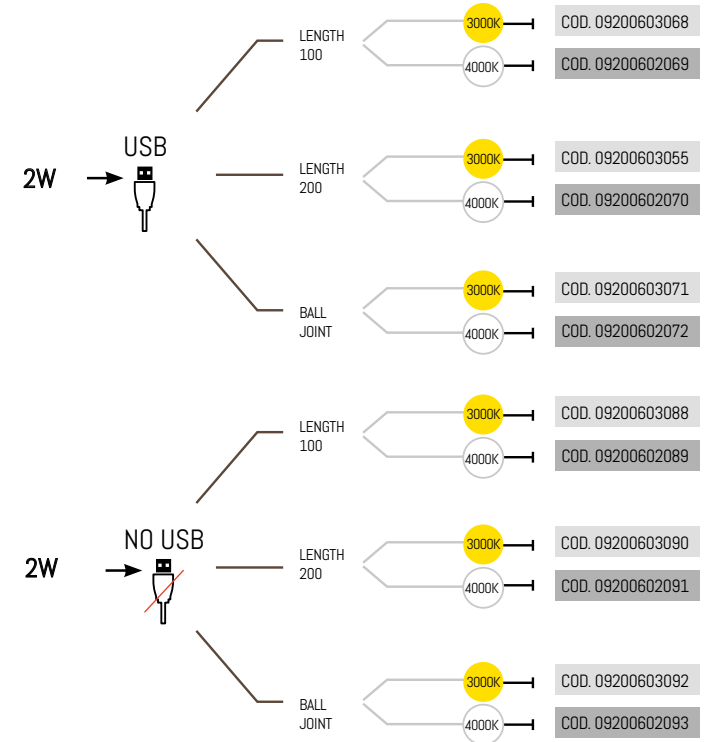


SPOTLIGHTS MOUSE OPEN

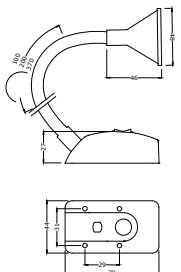


-  OPEN
- IP20
- LED SMD
- 
- 
- 
-  L 100/100 gr
-  L 200/120 gr
-  BALL JOINT/200 gr
- CE
-  OPZIONE DRIVER

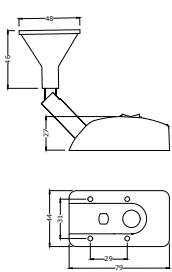
ARM OPTION POSITIONABLE NEAR THE SWITCH



MOUSE OPEN WITH FLEXIBLE ARM



MOUSE OPEN WITH BALL JOINT



FEATURES MOUSE OPEN

Series of spotlights with rectangular base with or without USB and with or without driver. Diffused light. 2W of power, 100, 200 and 370mm flexible arms or ball joint for the best beam angle and glare mitigation possible.

When to use MOUSE OPEN?

To have a diffused lighting from a single point. For dinette area or the head of the bed.

BASE COVER - 4 OPTIONS

Standard color > Shiny chrome



ARM

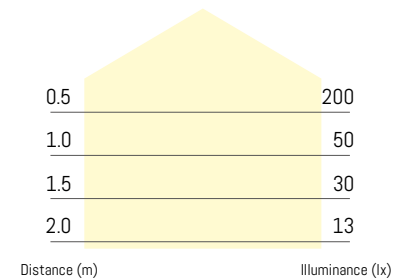
Silicone BLACK

OPTIONS



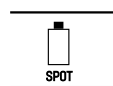
ANTIGLARE OPTIC

ILLUMINANCE LEVEL - OPTIC 140°



SPOTLIGHTS

MOUSE SPOT



IP20

LED SMD



DRIVER

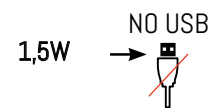
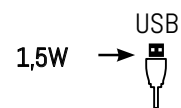


L 100/110 gr

L 200/130 gr

L 370/175 gr

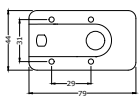
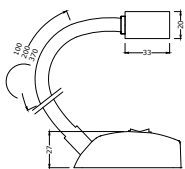
BALL JOINT/200 gr



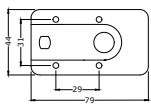
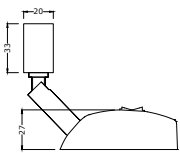
LENGTH 100	3000K	COD. 09200103073
	4000K	COD. 09200102074
LENGTH 200	3000K	COD. 09200103075
	4000K	COD. 09200102056
LENGTH 370	3000K	COD. 09200103076
	4000K	COD. 09200102077
BALL JOINT	3000K	COD. 09200103078
	4000K	COD. 09200102079
LENGTH 100	3000K	COD. 09200103094
	4000K	COD. 09200102095
LENGTH 200	3000K	COD. 09200103096
	4000K	COD. 09200102057
LENGTH 370	3000K	COD. 09200103097
	4000K	COD. 09700602098
BALL JOINT	3000K	COD. 09200103099
	4000K	COD. 09200102100

ARM OPTION POSITIONABLE NEAR THE SWITCH

MOUSE SPOT WITH FLEXIBLE ARM



MOUSE SPOT CON BALL JOINT



FEATURES MOUSE SPOT

Series of spotlights with rectangular base with or without USB and with driver. Lens optic for concentrated light. 1,5W of power, 100, 200 and 370mm flexible arm or ball joint for the best beam angle and glare mitigation possible. Spotlight head made in black anodized aluminum.

When to use MOUSE SPOT?

As an accent light on specific ambient zones, as a reading light or to illuminate in a concentrated manner from a single point. For dinette area or the head of the bed.

BASE COVER - 4 OPTIONS

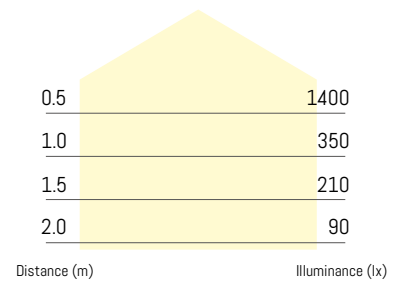
Standard color > Shiny chrome



ARM

Silicone BLACK

ILLUMINANCE LEVEL - OPTIC 15°



SPOTLIGHTS

BASIS NARROW



IP20

LED SMD



L 100/100 gr

L 200/120 gr

L 370/165 gr

BALL JOINT/200 gr



1W

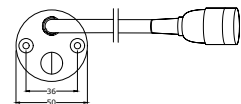
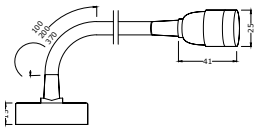


CHROMED
ARM

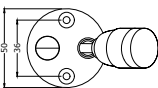
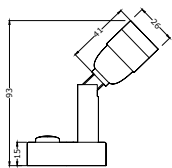


LENGTH 100	3000K	COD. 09200303101
	4000K	COD. 09200302048
LENGTH 200	3000K	COD. 09200303102
	4000K	COD. 09200302046
LENGTH 370	3000K	COD. 09200303103
	4000K	COD. 09200302049
BALL JOINT	3000K	COD. 09200303104
	4000K	COD. 09200302053

BASIS NARROW WITH FLEXIBLE ARM



BASIS NARROW WITH BALL JOINT



FEATURES BASIS NARROW

Series of spotlights with round chromed base. Lens optics for accent lighting. 1W of power. 100, 200 and 370mm flexible arm or ball joint for the best beam angle and glare mitigation possible.

When to use BASIS NARROW?

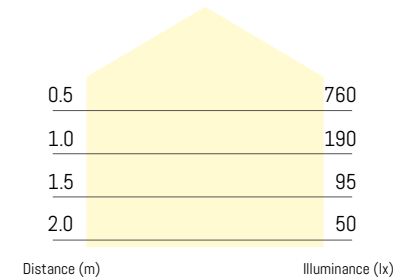
For specific ambient zones, as a reading light or to illuminate in a concentrated manner from a single point. For dinette area or the head of the bed.

OPTIONS



NAIL OPTIC

ILLUMINANCE LEVEL - OPTIC 30°



SPOTLIGHTS

BASIS OPEN



IP20

LED SMD



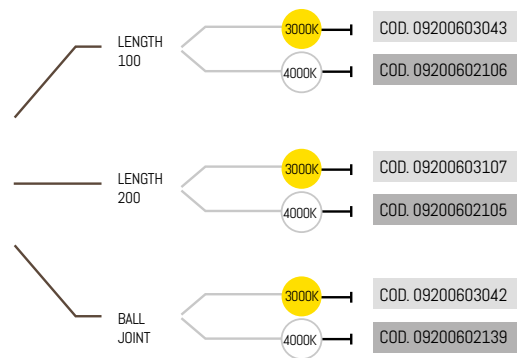
L 100/100 gr

L 200/120 gr

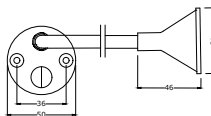
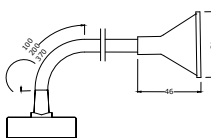
BALL JOINT/200 gr



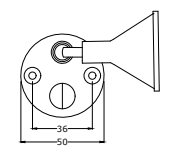
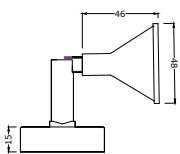
2W → CHROMED ARM OPEN



BASIS OPEN WITH FLEXIBLE ARM



BASIS OPEN WITH BALL JOINT



FEATURES BASIS OPEN

Series of spotlights with round chromed base. Diffused light. 2W of power. 100, 200 flexible arm or ball joint for the best beam angle and glare mitigation possible.

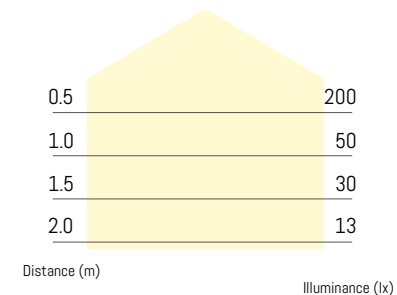
When to use BASIS OPEN?

To have a diffused lighting from a single point. For dinette area or the head of the bed.

OPTIONS










ILLUMINANCE LEVEL - OPTIC 140°



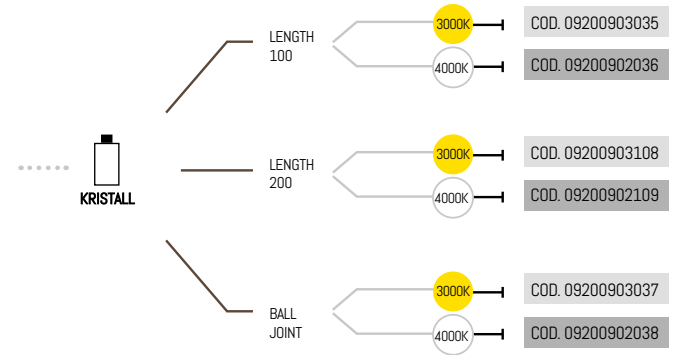
SPOTLIGHTS

BASIS KRISTALL

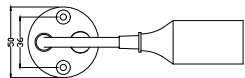
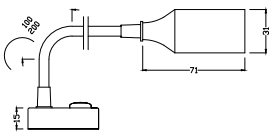


-  KRISTALL
- IP20
- LED SMD
- 
- 
- 
-  L 100/110 gr
-  L 200/130 gr
-  BALL JOINT/200 gr
- CE

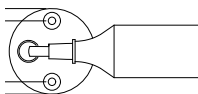
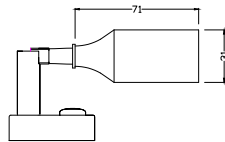
1W → CHROMED ARM



BASIS KRISTALL
WITH FLEXIBLE ARM



MOUSE KRISTALL
WITH BALL JOINT



FEATURES BASIS KRISTALL

Series of spotlights with round chromed base, internal opaline diffuser and external transparent diffuser for a diffused lighting effect through all the ambient. 1W of power with 100, 200mm flexible arm or ball joint for the best beam angle and glare mitigation possible.

When to use BASIS KRISTALL?

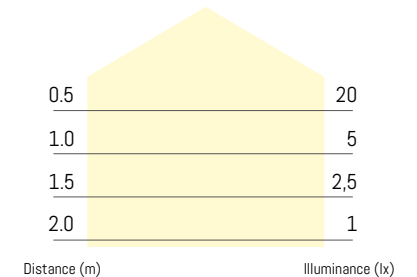
To have a comfortable ambient lighting, as a reading light and to illuminate in a diffused manner from a single point. For dinette area or the head of the bed.

OPTIONS



OPALINE EXTERNAL SCREEN

ILLUMINANCE LEVEL - OPTIC 180°



LIGHTGUIDES TSA



IP44 / IP55

LED SMD



12V



CE

OPTIC 180°

STRIP
→ **3528**

120 LM/LED

3000K

COD. 01660003398

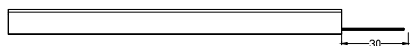
4000K

COD. 01660002399

BLU

COD. 01660006400

TSA



SUPPLIED CUT TO SIZE

FIXING METHODS

- Push-fit

FEATURES TSA

Lighting system with high density SMD LEDs mounted on flexible strips and inserted into a silicone tube capable of following any curve. Can be incorporated in every furniture piece or panel. For internal use. The LEDs are evenly distributed across the length of the strip for a diffused effect. Available in 3000°K, 4000°K or blue LEDs. Also available in IP55 version. Bendable along the x and y axis.

When to use TSA?

Every time you want to highlight a particular detail of the ambient, even with curved forms. Suitable to be incorporated in every furnishing material.

LIGHTGUIDES LIGHT GUIDES



IP44 / IP55

LED SMD



12V



CE

OPTIC 170°

STRIP
→ **2835**

120 LED/MT — 14W/MT — 2400 LM/MT

3000K

COD. 01660003395

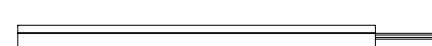
4000K

COD. 01660002396

BLUE

COD. 01660006397

LIGHTGUIDE



SUPPLIED CUT TO SIZE

FIXING METHODS

- Push-fit

FEATURES LIGHT GUIDES

Recessed lighting system with high density SMD LEDs mounted on totally flexible strips and inserted in a silicone casing with an extremely reduced section, capable of following any curve. Can be incorporated in every furniture piece or panel. For internal use. The LEDs are evenly distributed across the length of the strip for a diffused effect. Available in 3000°K, 4000°K or blue LEDs. Also available in IP55 version.

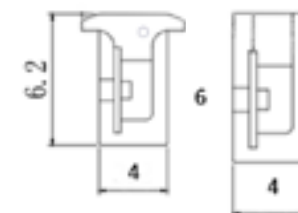
When to use LIGHT GUIDE?

Every time you want to highlight a particular detail of the ambient, even with curved forms. Suitable to be incorporated in every furnishing material.

NEW VERSION



FOR PANELS WITH A THICKNESS OF AT LEAST 9MM



PROFILES



→ RECESSED

- SUPERSLIM* → COD. 82200104051
- 8 MM SLIM → COD. 82200104049
- 15 MM SLIM → COD. 82200104050

→ EXTERIOR FIXING

- LINEAR
 - SUPERSLIM* → COD. 82200104043
 - 8 MM SLIM → COD. 82200104042
 - 15 MM SLIM → COD. 82200104044
- WALL → COD. 82200104052
- ANGULAR
 - ROUND → COD. 82200104054
 - SQUARE → COD. 82200104053

→ EXTERIOR FIXING ROUNDED

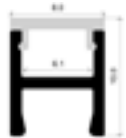
COD. 82200104055



PROFILES COMBINABLE WITH LED STRIPS AT PAGE 33 AND PAGE 34 FOR THE MAXIMUM FLEXIBILITY OF PRODUCT.

* For 5 mm wide strips only.

EXTERIOR FIXING SUPERSLIM



15MM EXTERIOR FIXING SLIM



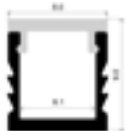
8MM EXTERIOR FIXING SLIM



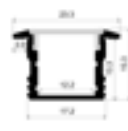
EXTERIOR FIXING ROUNDED



RECESSED SUPERSLIM



15MM RECESSED SLIM



8MM RECESSED SLIM



FEATURES PROFILES

Family of products made in anodized aluminum with satin polycarbonate screen for a diffused light. Cuttable to measure, in versions: exterior fixing, recessed and rounded. Available in versions slim and superslim for a minimal ambience presence and in angular version with rounded screen or with square section. Standard length 3mt, cuttable to measure.

WALL MOUNTED



SQUARED ANGULAR



ROUND ANGULAR



OPTIONS - VERNICIABILI A RICHIESTA



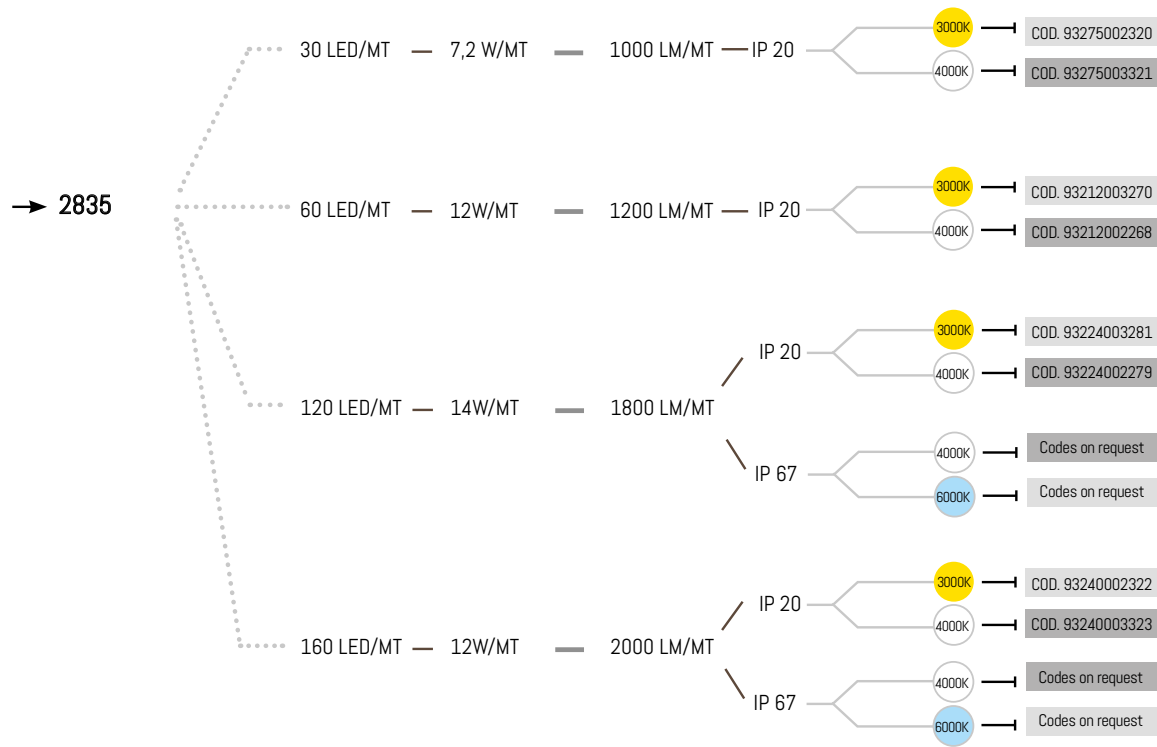
Option for:
SLIM 8 mm
(recessed and exterior fixing)
SLIM 15 mm
(recessed and exterior fixing)
SQUARED AND ROUND

LED STRIP



IP20 / IP67
LED SMD

12V / 24V
 FOR
 CONTINUOUS LED
CE
 WIDTH 8 mm



ON REQUEST THE LED STRIPS (120 LEDS / MT) ARE AVAILABLE WITH CURRENT STABILIZER TO AVOID DAMAGE TO THE LEDS

ON REQUEST ALL LED STRIPS ARE AVAILABLE WITH 3M GPH060 DOUBLE-SIDED ADHESIVE TAPE FOR A HIGH RESISTANCE BONDING ON METALLIC PARTS

FEATURES STRIP LED

Lighting systems with high density SMD LEDs mounted on flexible strips for internal and external use. The LEDs are evenly distributed across the length of the strip for a diffused effect. 12V Low-voltage power supply. Available with 3000°K, 4000°K or 6000°K color temperature or, upon request, with colored LEDs.

When to use STRIP LED?

To have, in extremely tight spaces, a uniform linear illumination. For general lighting or to highlight architectural details.

STANDARD LENGTH 5MT, CUTTABLE TO MEASURE.

LED STRIPS COMBINABLE WITH PROFILES AT PAGE 32 FOR THE MAXIMUM FLEXIBILITY OF PRODUCT.

LED STRIP SPECIAL



IP20

LED SMD



12V



WIDTH 8 mm

T.W.*
TUNABLE WHITE

→ 5050 WIDTH 10 mm	60 LED/MT	9,5W/mt	IP 20		→ COD. 93212012256	
	30 LED/MT	8W/mt	IP 20		→ COD. 93290004062	
→ 335 LATERAL EMISSION	60 LED/MT	5W/mt	360 LM/mt	IP 20		→ COD. 93218003076
	60 LED/MT	8 W/mt	520 LM/mt	IP 20		→ COD. 93230006043
→ COB	12V LED CONTINUO	12W/mt	1000 LM/mt	IP 20	→ COD. 93527803001 → COD. 93527802002	
→ 2835 S-SHAPE MOLDABLE	60 LED/MT	12W/mt	1200 LM/mt	IP 20	→ COD. 93212003276	

→ STANDARD LENGTH 5MT, CUTTABLE TO MEASURE.

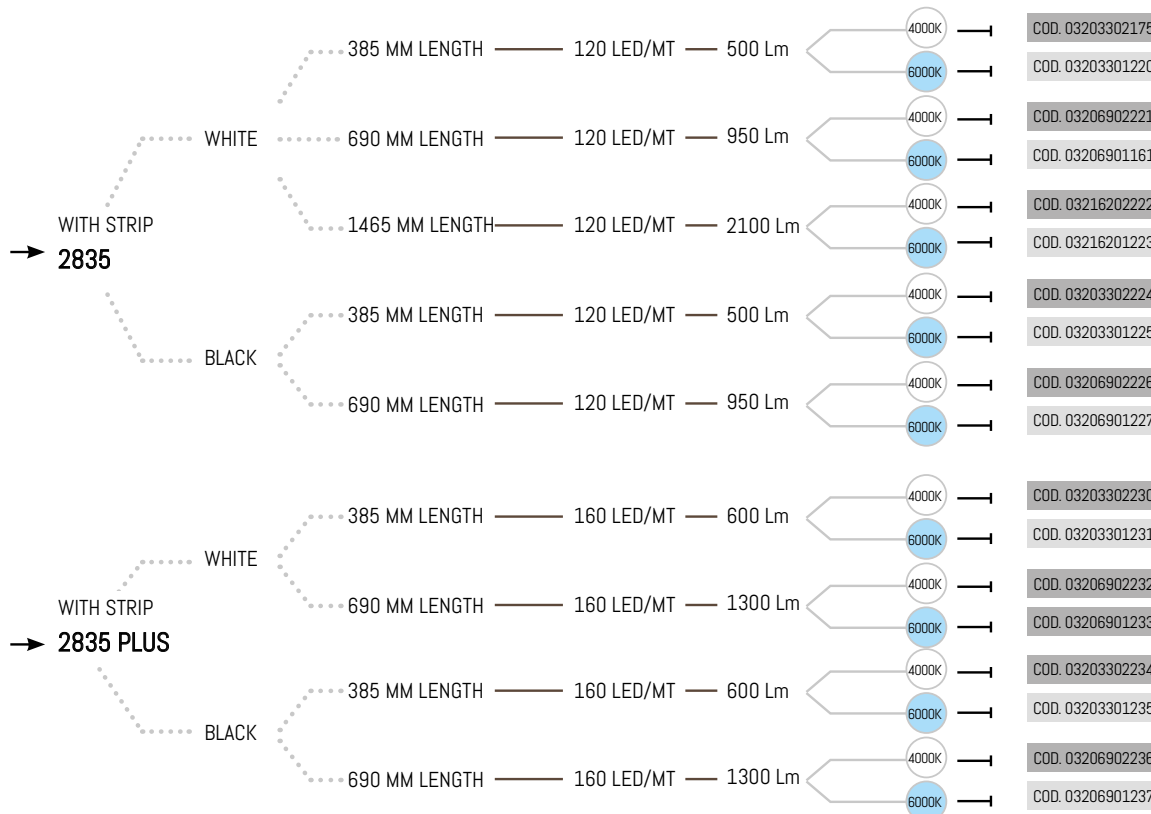
→ LED STRIPS COMBINABLE WITH PROFILES AT PAGE 32 FOR THE MAXIMUM FLEXIBILITY OF PRODUCT.

EXTERNAL LAMPS

EXT



- IP54
- LED SMD
-
-
-
- 12V
- CE
- OPTIC 170°



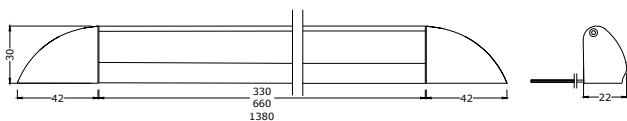
FEATURES EXT

Lamp family produced by aluminum extrusion treated for external usage and with polycarbonate screen. The terminals are made in ASA, a scratch resistant and anti-yellowing plastic material. Inside the lamp can be installed LED strips of varying power with 60 or 120 LED/meter. Two lengths: 385 mm and 690 mm. Two finishes: black and white. Fitted for wall mounting installation and specifically designed to maximize the luminous flux. The shape of the lamp also features the gutter function. 4000°K and 6000°K versions.

When to use EXT?

For the external lighting of your vehicle. Available in different sizes for the door or window area or to illuminate the porch area.

OPTIONS AND VARIANTS



→ CUT TO LENGTH ON REQUEST, CUSTOMIZABLE

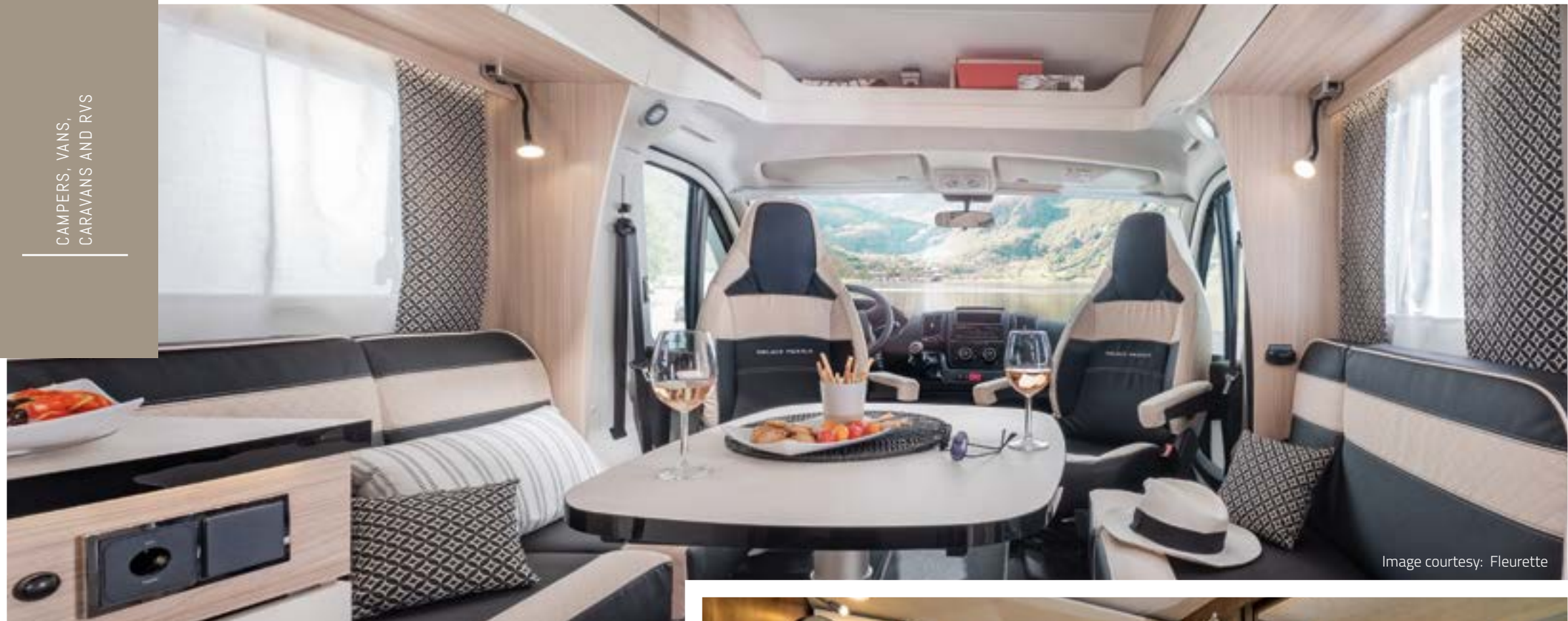


Image courtesy: Fleurette



Image courtesy: Rapido



Image courtesy: Phoenix

NAUTICAL SECTOR

Historically in the nautical sector, especially aboard sailing yachts, lighting has been considered as a security element and this has always influenced the appearance of the on-board lights: safe but aesthetically limited.

The advent of LED lights simplified the electrical systems, reduced consumptions and increased the overall safety. This allowed to also start considering both the aesthetic aspects of the device and the light quality.

Today customers request devices that unite these aspects, that's why Bartolacci Design, in his Nautical family of products, offers high-quality light with devices that guarantee a CRI 95, for the best color perception possible of your interior decorations and with a power supply of 24V, ideal for this type of applications.

Recessed lights, spotlights, step-lights and LED strips dedicated to this lighting sector.

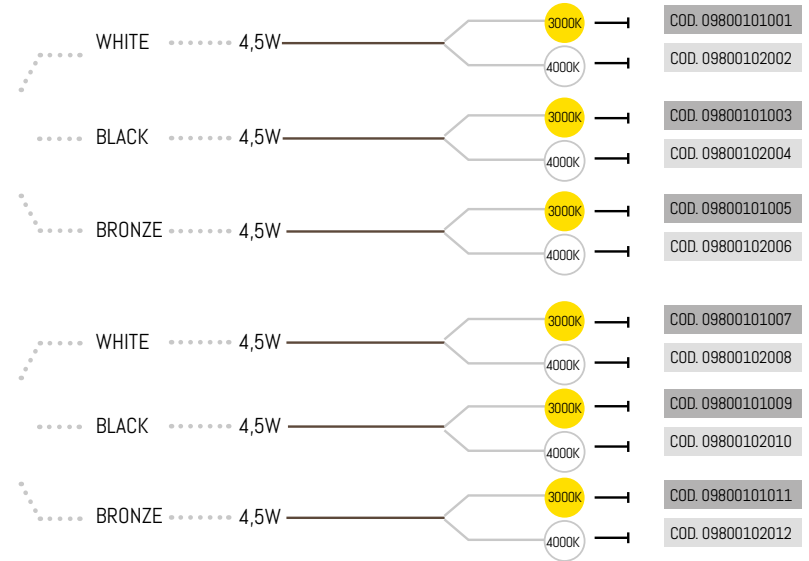


RECESSED LIGHT NEMO

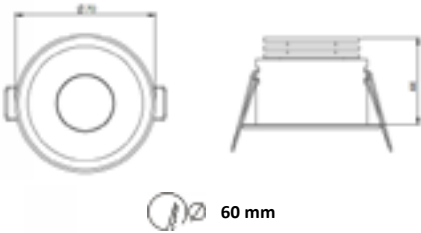
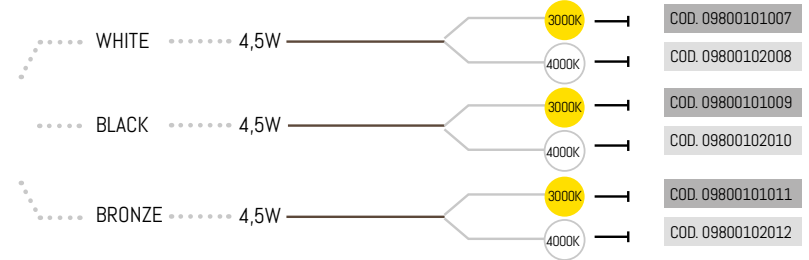


- IP40
- LED COB
-
-
-
- 230 mA
- DRIVER
- HOLE 60 mm
- CE
- CRI 95

→ **ROUNDED RING**



→ **ANGULAR RING**



FIXING METHODS

- Wire springs

FEATURES NEMO

Recessed light in aluminum alloy die-casting with heat sink, 4,5W of power for a total luminous flux of 600 lm. 3 different light beams (15°, 36° and 52°) for every technical necessity. Two different optical-apertures for a more controlled light diffusion or a "softer" effect.

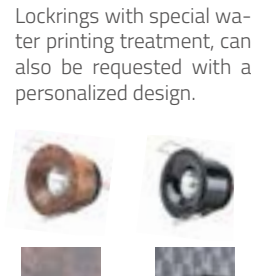
2700°K color temperature option.

OTTICHE - 3 OPTIONS

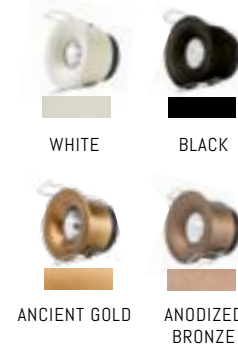
Standard Optic > 36°

- 15° - 52°

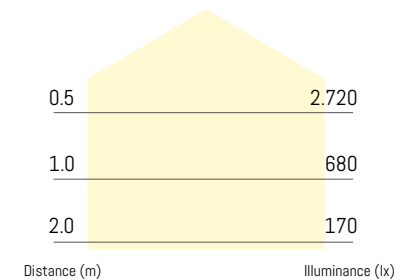
WATER PRINTING



COLOR OPTIONS



ILLUMINANCE LEVEL - OPTIC 36°

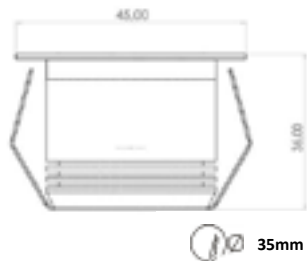


RECESSED LIGHTS DEEP



IP65
LED COB
500 mA
HOLE 35 mm
CRI 95

- ROUND 4,5W
 - WHITE — COD. 09800102013
 - BLACK — COD. 09800102014
- SQUARE ... 4,5W
 - WHITE — COD. 09800102015
 - BLACK — COD. 09800102016



FIXING METHODS

- Ribbon spring

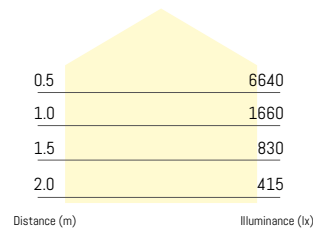
2 OPTICAL OPTIONS

- 27° - 40°

FEATURES DEEP

Recessed light in aluminum alloy die-casting, very compact size, 45x36mm, 4,5W of power with a 600 lumen efficiency, 2 standard optical-aperture options 27° - 40°. anti-glare.

ILLUMINANCE LEVEL - OPTIC 27°



RECESSED LIGHTS EYE



IP65
LED COB
350 mA
HOLE 31 mm
CE

- ROUND
 - WHITE .. 1W
 - 3000K → COD. 09800101017
 - 4000K → COD. 09800101018
 - BLACK .. 1W
 - 3000K → COD. 09800102019
 - 4000K → COD. 09800102020
- SQUARE
 - WHITE .. 1W
 - 3000K → COD. 09800101021
 - 4000K → COD. 09800101022
 - BLACK .. 1W
 - 3000K → COD. 09800102023
 - 4000K → COD. 09800102024

ROUND



SQUARE



2 OPTIONS FIXING METHODS

- Ribbon spring
- Wire springs

FEATURES EYE

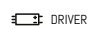
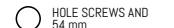
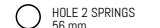
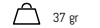
Recessed light in aluminum alloy die-casting, very compact size, 40x31mm, 1W of power with a 155 lumen efficiency, 45° asymmetrical optical-aperture, anti-glare.

RECESSED SPOTLIGHTS HT251 /HT191/HT221



IP44

LED SMD



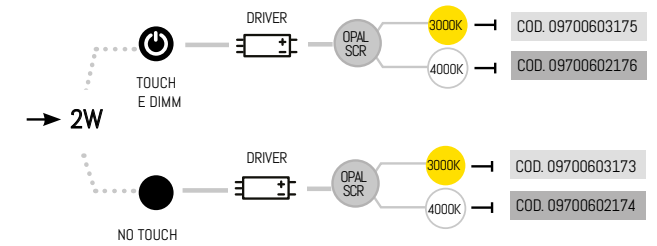
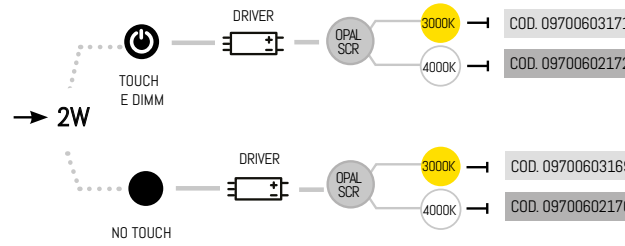
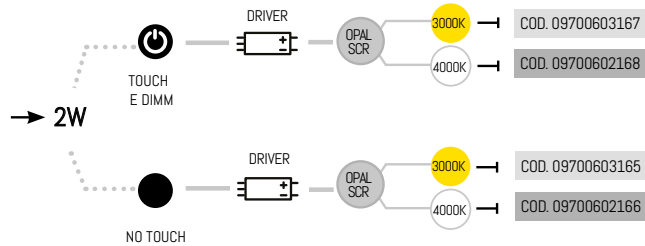
24V

CRI 95

HT251

HT191

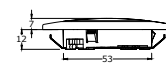
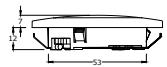
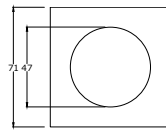
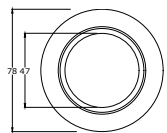
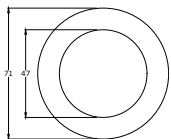
HT221



HT 251

HT 191

HT 221



FEATURES

Series of recessed lights with square or aesthetic round locking, suitable for every function: 2W, power-on with or without Touch system, with driver, 4 different fixing methods depending on the mounting surface, 3000°K or 4000°K, 4 different locking finishes for all needs. Self-extinguishing plastic material. IP44 rating. CRI 95.

When to use them?

For general ambient lighting with a focus on limiting glare thanks to the opaline or satin screen.

LOCKRINGS - 4 OPTIONS

Standard color > shiny chrome



CROMO SATIN

VELOUR

METAL BLACK

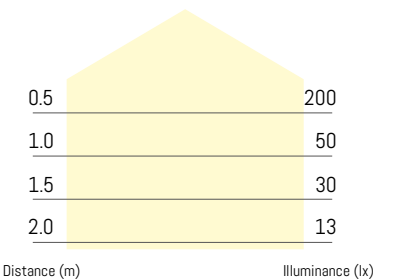
SCREENS- 2 OPTIONS

Standard screen > opaline



SATIN

ILLUMINANCE LEVEL - OPTIC 175°



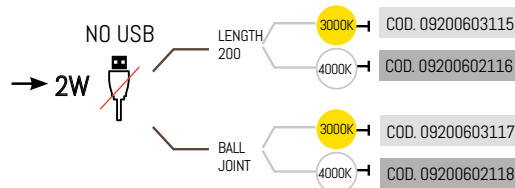
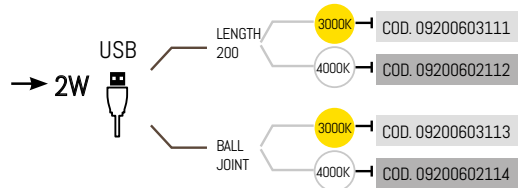
FIXING METHODS

- Ribbon spring
- Wire springs
- Fins integrated in the body
- Screws

SPOTLIGHTS MOUSE OPEN



-  OPEN
- IP20
- LED SMD
- 
- 
- 
-  L 200/120 gr
-  BALL JOINT / 200 gr
-  DRIVER
- CE
- 24V
- CRI 95



ARM OPTION POSITIONABLE NEAR THE SWITCH

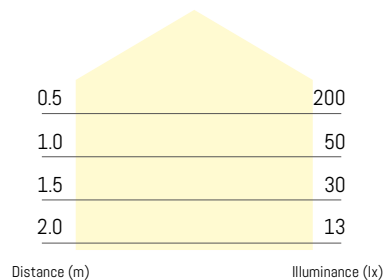
FEATURES MOUSE OPEN

Series of spotlights with rectangular base with or without USB. Diffused light. 2W of power, 200mm flexible arm or ball joint for the best beam angle and glare mitigation possible. CRI 95.

When to use MOUSE OPEN?

To have a diffused lighting from a single point.








ILLUMINANCE LEVEL - OPTIC 140°

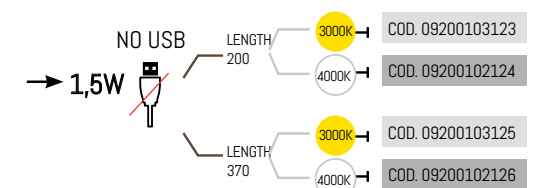
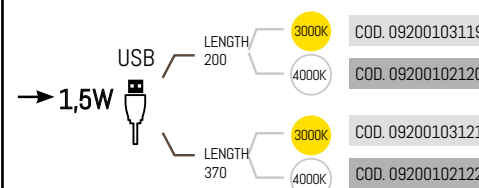


 FOR OPTIONS E TECHNICAL DRAWINGS SEE PAGE 26

SPOTLIGHTS MOUSE SPOT



-  SPOT
- IP20
- LED SMD
- 
- 
- 
-  L 200/130 gr
-  L 370/200 gr
-  DRIVER
- CE
- 24V



ARM OPTION POSITIONABLE NEAR THE SWITCH

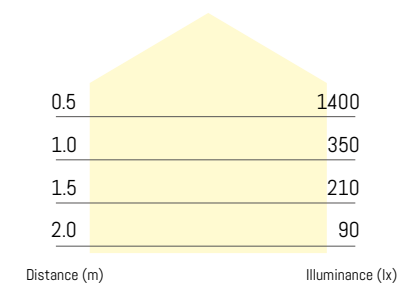
FEATURES MOUSE SPOT

Series of spotlights with rectangular base with or without USB. Lens optic for concentrated light. 1,5W of power, 200 or 370mm flexible arm for the best beam angle and glare mitigation possible.

When to use MOUSE SPOT?

As an accent light on specific ambient zones, as a re-ading light or to illuminate in a concentrated manner from a single point.

ILLUMINANCE LEVEL - OPTIC 15°



 FOR OPTIONS E TECHNICAL DRAWINGS SEE PAGE 27

SPOTLIGHTS BASIS NAIL



IP20

LED SMD

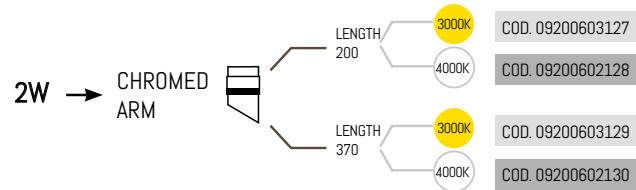


L 200/120 gr

L 370/165 gr



24 V



FEATURES BASIS NAIL

Series of spotlights with round chromed base. Diffused lighting. 2W of power. 200 and 370mm flexible arm for the best beam angle and glare mitigation possible.

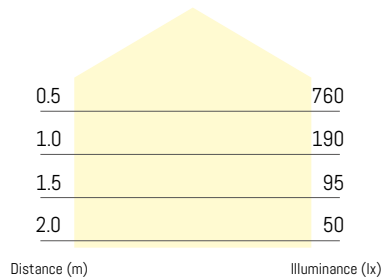
When to use BASIS NAIL ?

To have a concentrated light from a single point.



FOR OPTIONS E TECHNICAL DRAWINGS SEE PAGE 28

ILLUMINANCE LEVEL - OPTIC 40°



SPOTLIGHTS BASIS OPEN



IP20

LED SMD

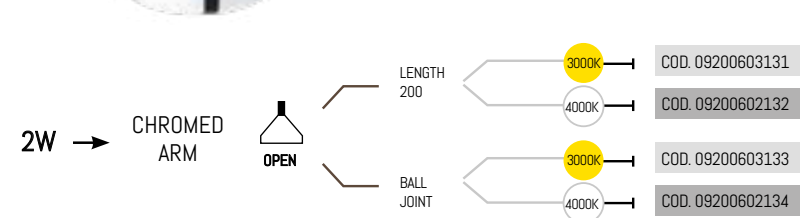


L 200/120 gr

BALL JOINT/200gr



24 V



FEATURES BASIS OPEN

Series of spotlights with round chromed base. Diffused light. 2W of power. 200mm flexible arm or ball joint for the best beam angle and glare mitigation possible.

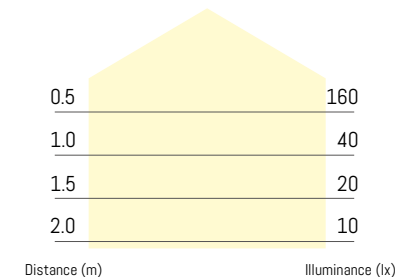
When to use BASIS OPEN?

To have a diffused lighting from a single point.



FOR OPTIONS E TECHNICAL DRAWINGS SEE PAGE 29

ILLUMINANCE LEVEL - OPTIC 140°



STRIP LED STRIP LED



IP20 / IP67

LED SMD



24V



WIDTH 8 mm

TW*
TUNABLE WHITE

→ 2835	..... 120 LED/MT	— 14W/mt	— 1800 LM/MT	— IP 20		COD. 93224003283
						COD. 93224002284
						COD. 93224001285
	..... 160 LED/m	— 14W/m	— 2000 LM/M	— IP 20		Codes on request
	..... 240 LED/m	— 18W/m	— 2500 LM/M	— IP 20		Codes on request
→ 5050 WIDTH 10 mm	..... 60 LED/MT	— 9,5W/mt	—	— IP 20		COD. 93212012286
	..... 30 LED/MT	— 8W/mt	—	— IP 20		COD. 93290004287
→ COB	..... 24V LED CONTINUO	— 14W/ mt	— 1400 LM/mt	— IP 20		COD. 93511003003
						COD. 93511002004

FEATURES STRIP LED

Lighting systems with high density SMD LEDs mounted on flexible strips for internal and external use. The LEDs are evenly distributed across the length of the strip for a diffused effect. 24V Low-voltage power supply. Available with 3000°K, 4000°K, 5000°K color temperature or RGB and, upon request, with colored LEDs.

When to use STRIP LED?

To have, in extremely tight spaces, a uniform linear illumination. For general lighting or to highlight architectural details.



FOR THE PROFILES IN WHICH TO STORE THE LED STRIP SEE PAGE 32



FOR GUIDELIGHTS SEE PAGE 31

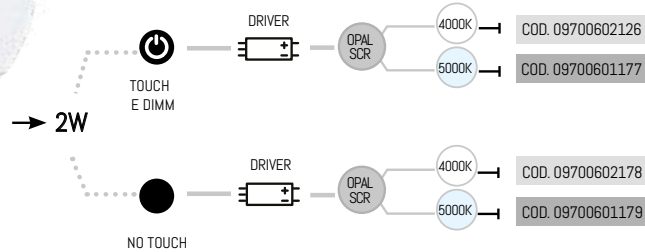


EMERGENCY VEHICLES

Reliability is a must in Bartolacci Design production and it's only natural that ambulance, Civil Protection and passenger transport vehicles manufacturers come to us for the cabin lighting. Our lights are designed to be easily installed in the compartments for the medical devices or on-board instrumentation and they are suitable for: general lighting, internal and external lighting, beam light, concentrated lighting for on-board operations, map reading, etc.



RECESSED LIGHTS HT251



IP44

LED SMD



12V

HOLE 2 SPRINGS
56 mm

HOLE SCREWS AND
54 mm



FEATURES HT251

Series of recessed lights with round locking, suitable for every function: 2W, power-on with or without Touch system, 4 different fixing methods depending on the mounting surface, 4000°K and 5000°K. Self-extinguishing plastic materials. IP44 rating. Shiny chrome locking.

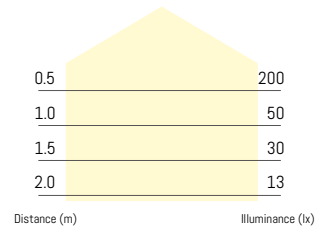


FOR OPTIONS E TECHNICAL DRAWINGS SEE PAGE 9

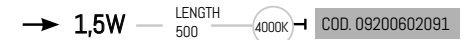
FIXING METHODS

- Ribbon spring
- Wire springs
- Fins integrated in the body
- Screws

ILLUMINANCE LEVEL - OPTIC 175°



SPOTLIGHTS MOUSE SPOT



IP20

LED SMD



12 V



L 500/250 gr



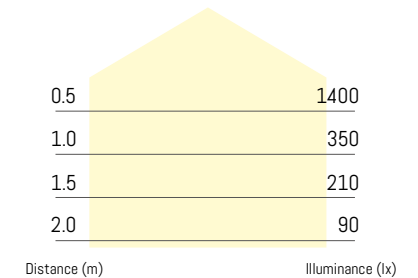
FEATURES MOUSE SPOT

Series of spotlights with rectangular base. Lens optic for concentrated light. 1.5W of power, 500mm flexible arm for the best beam angle and glare mitigation possible.

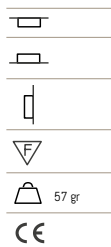
When to use MOUSE SPOT?

As an accent light on specific ambient zones, as a reading light or to illuminate in a concentrated manner from a single point.

ILLUMINANCE LEVEL - OPTIC 15°



PROFILES SLIM

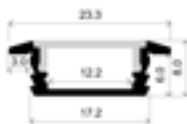


- **INCASSATO** SLIM 8 MM → COD. 82200104049
- **APPOGGIO** SLIM 8 MM → COD. 82200104042

8MM EXTERIOR FIXING SLIM



8MM RECESSED SLIM



FEATURES SLIM

Anodized aluminum profiles with opaline polycarbonate screen for a diffused light. Cuttable to measure, in versions: external fixing or recessed for a minimal ambience presence.



STANDARD LENGTH 3 MT, CUTTABLE TO MEASURE.



FOR OTHER VERSIONS OF PROFILES SEE PAGE 32.

FIXING METHODS

- Clip

LED STRIP LED STRIP



IP20

LED SMD



12V



WIDTH 8MM

- **2835** 120 LED/MT — 14W/mt — 2400 LM/MT
 - 4000K → COD. 93224002264
 - 5000K → COD. 93224001267
- **3528** 120 LED/MT — 10W/mt
 - BLUE → COD. 93224006293

FEATURES STRIP LED



STANDARD LENGTH 5 MT, CUTTABLE TO MEASURE.



ALL THE STRIPS ON PAGE 33 AND 34 ARE AVAILABLE

Lighting systems with high density SMD LEDs mounted on flexible strips for internal and external use. The LEDs are evenly distributed across the length of the strip for a diffused effect. 12V Low-voltage power supply. Available with 4000°K, 5000°K color temperature or blue LEDs.

When to use STRIP LED ?

To have, in extremely tight spaces, a uniform linear illumination. For general lighting or to highlight details. Standard length 5mt, cuttable to measure.

RECESSED DEEP



IP65

LED COB



500 mA



→ 4,5W

WHITE → COD. 09800102025

BLACK → COD. 09800102026



FIXING METHODS

- Ribbon springs and anti-vibration screws.

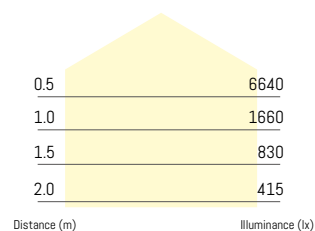
2 OPTICAL OPTIONS

- 27° - 40°

FEATURES DEEP

Recessed light in aluminum alloy die-casting, very compact size, 45x36mm, 4,5W of power with a 630 lumen efficiency. 2 optical-aperture options 27° and 40°. anti-glare.

ILLUMINANCE LEVEL - OPTIC 27°



EXTERNAL EXT



IP54

LED SMD



12V

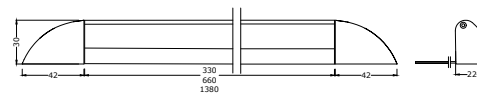


OPTIC 170°

WITH STRIP
2835 PLUS
WHITE

LENGTH 385 MM — 120 LED/MT — 1500 Lm — 6000K → COD. 03203301231

LENGTH 690 MM — 120 LED/MT — 3000 Lm — 6000K → COD. 03206901233



FEATURES EXT

Lamp family produced by aluminum extrusion treated for external usage and with polycarbonate screen. The terminals are made in ASA, a scratch resistant and anti-yellowing plastic material. White finish. Fitted for wall mounting installation and specifically designed to maximize the luminous flux. The shape of the lamp also features the gutter function. 6000°K version.

When to use EXT?

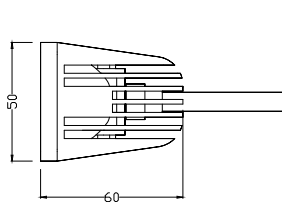
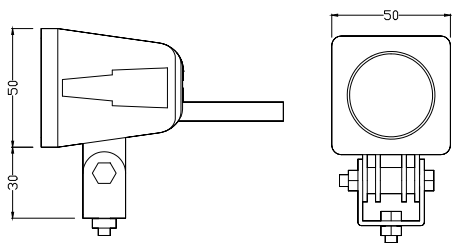
For the external lighting of your vehicle. Available in different sizes for the door or window area or to illuminate the porch area.

ESTERNI FLASH SQUARE

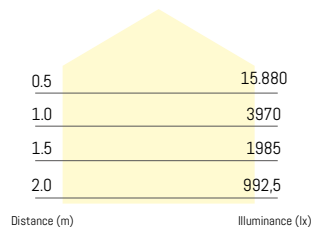


- IP67
- LED SMD
-
-
-
- 9/30V
- CE

- 10W ... 6000K
- OPTIC 30° → COD. 09200101135
- OPTIC 60° → COD. 09200101136



ILLUMINANCE LEVEL - OPTIC 30°



FEATURES FLASH SQUARE

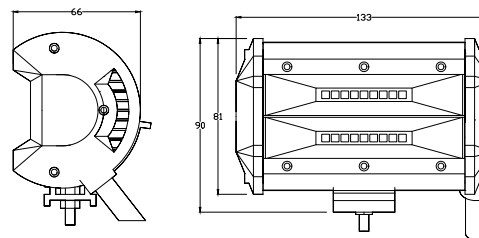
External spotlight made in alluminum die-casting. Painted black. Very compact size, 50x50x60mm, 10W of power, 30° and 60° optics, 6000°K. Anti-glare. Mounted on a fully directable staff. 850 lumen.

ESTERNI FLASH RETTANGOLARE

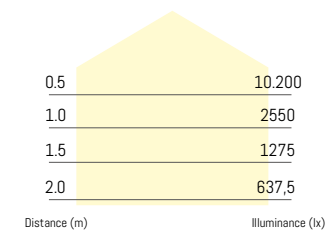


- IP67
- LED SMD
-
-
-
- 9/30V
- CE

- 30W ... 6000K
- OPTIC 60° → COD. 09202401137
- BLADE OF LIGHT → COD. 09202401138



ILLUMINANCE LEVEL - OPTIC 60°



FEATURES FLASH RECTANGULAR

External spotlight made in alluminum die-casting. Painted black. Very compact size, 133x81x66mm, 30W of power, 60° optic or "light-blade", 6000°K. Anti-glare. Mounted on a fully directable staff. 3200 lumen.

EMERGENCY
VEHICLES



ELEVATORS & MOBILE HOMES

Safety and visual comfort are two fundamental requests in these kinds of environments but also energy saving and reduced maintenance.

Bartolacci Design proposes a wide range of products characterized by: energy saving and long life of the source of light, simple installation method, high-quality materials and reliability granting little to no maintenance and compact size to minimize encumbrance as much as possible.

The possibility of designing a device or lighting system tailored to real needs allows us to optimize the production and assembly cycles. Our expertise will help you choose the best solution for an optimal and uniform illumination in compliance with the sector regulations.

Being able of producing Plexiglas furniture and accessories allows us to also offer illuminated panels and indicator panels.



RECESSED LIGHTS HT251 /HT191/HT221



IP44

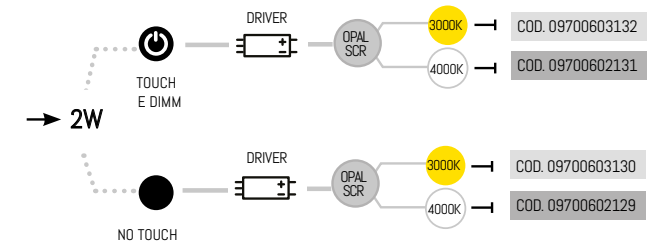
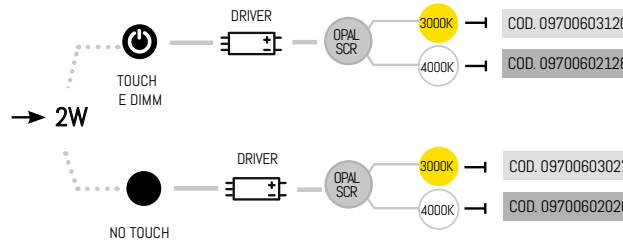
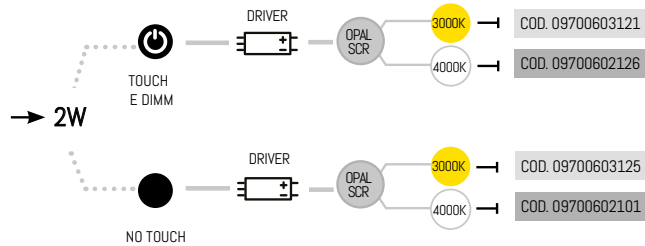
LED SMD



HT251

HT191

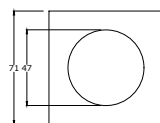
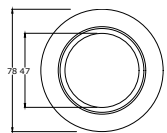
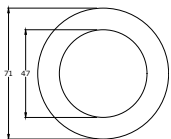
HT221



HT 251

HT 191

HT 221



FEATURES

Series of recessed lights with squared or round aesthetic locking, suitable for every function: 2W, power-on with or without Touch system, with driver, 4 different fixing methods depending on the mounting surface, 3000°K or 4000°K. 4 locking finishes for every need. Self-extinguishing plastic materials. IP44 rating.

When to use them?

For general ambient lighting with a focus on limiting glare thanks to the opaline or satin screen.

LOCKRINGS - 4 OPTIONS

Standard color > shiny chrome

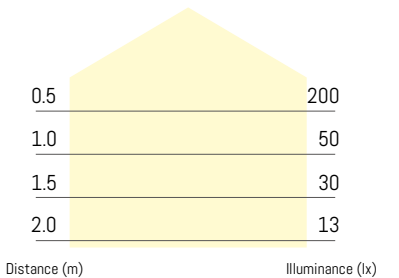


SCREENS- 2 OPTIONS

Standard screen > opaline



ILLUMINANCE LEVEL - OPTIC 175°



FIXING METHODS

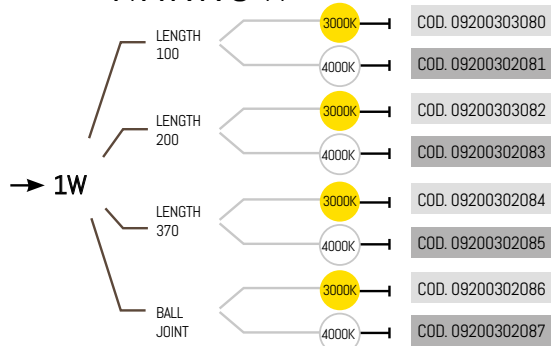
- Ribbon spring
- Wire springs
- Fins integrated in the body
- Screws

MOUSE NARROW/OPEN/SPOT/

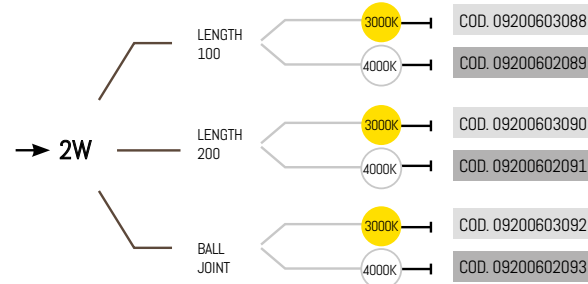


- IP20
- LED SMD
-
-
-
- DRIVER
- CE
- 12V

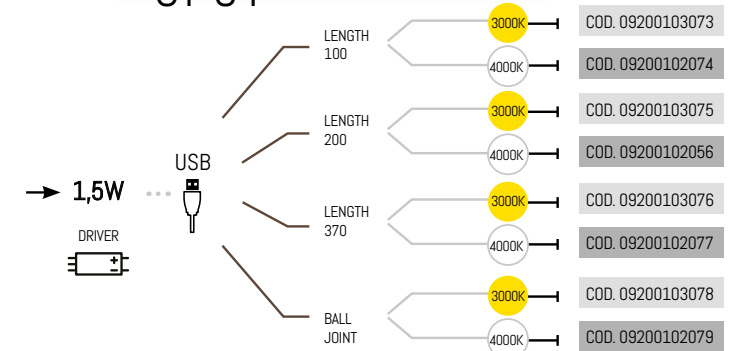
NARROW



OPEN



SPOT

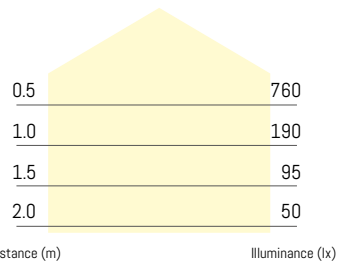


FEATURES

Series of spotlights with rectangular base with or without USB and with or without driver. Lens optics for accent lighting. Power ranges: 1W, 1,5W 2W. 100, 200 and 370mm flexible arms for the best beam angle and glare mitigation possible.

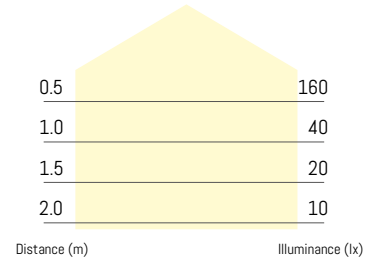
ILLUMINANCE LEVEL NARROW

OPTIC 30°



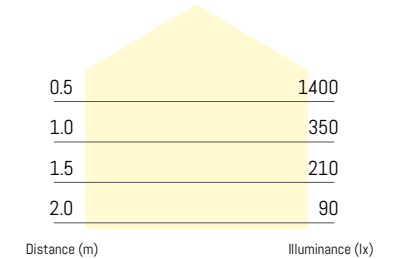
ILLUMINANCE LEVEL OPEN

OPTIC 140°



ILLUMINANCE LEVEL SPOT

OPTIC 15°

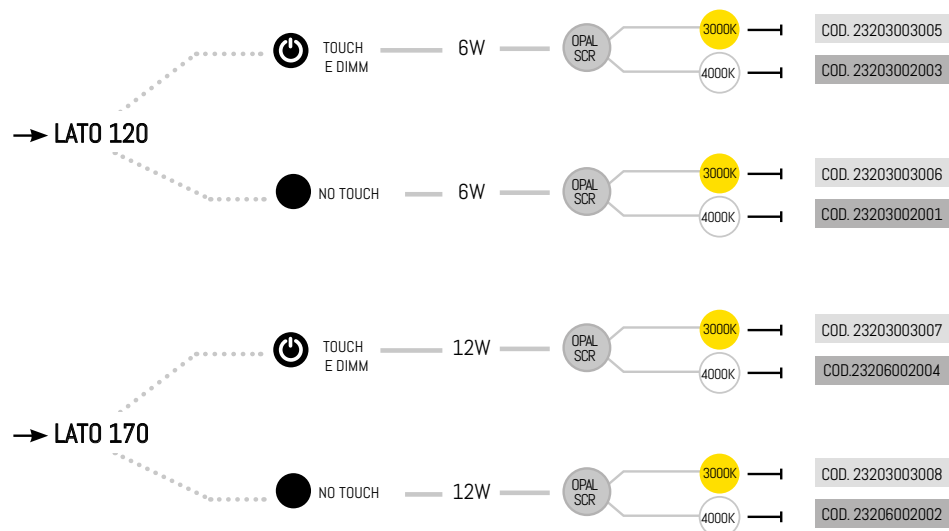


FOR OPTIONS, WEIGHTS AND TECHNICAL DRAWINGS SEE PAGES 25, 26 AND 27

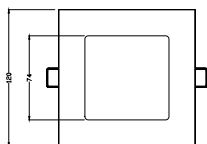
RECESSED LIGHTS SQUARE



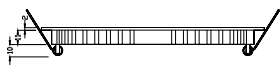
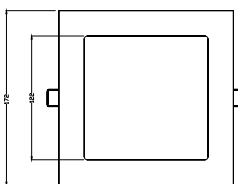
- IP44
- LED SMD
-
-
-
-
- WIDTH 120
120 gr
- WIDTH 170
260 gr
- NO DRIVER
- TOUCH
E DIMM
- 103 mm
for L 120
- 153 mm
for L 170
- CE



SQUARE 120



SQUARE 170



FEATURES SQUARE

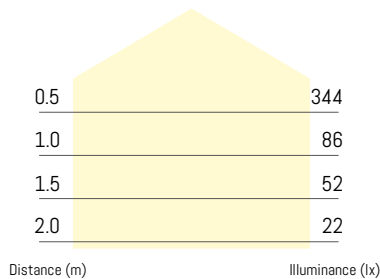
Recessed lights series with large dimensions and increased power for general ambient lighting. Two sizes available and square version: side length 120 or 170 mm. Installation depth 15 mm. Two power settings: 6W or 12W SMD LED module. PMMA screen. Two power-on versions: with or without touch control. 3000°K, 4000°K.

When to use SQUARE?

General lighting where an increased power is needed for a diffused and uniform illumination.

ILLUMINANCE LEVEL - 120

OPTIC 180°

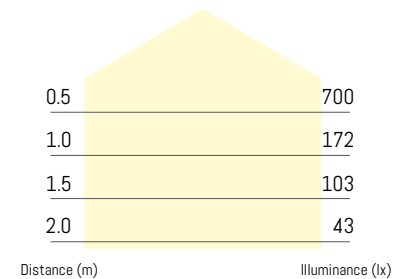


FIXING METHODS

- Wire springs

ILLUMINANCE LEVEL - 170

OPTIC 180°



LOCKRINGS

Standard color > white

RECESSED LIGHTS ROUND



IP44

LED SMD



WIDTH 120
115 gr

WIDTH 170
250 gr

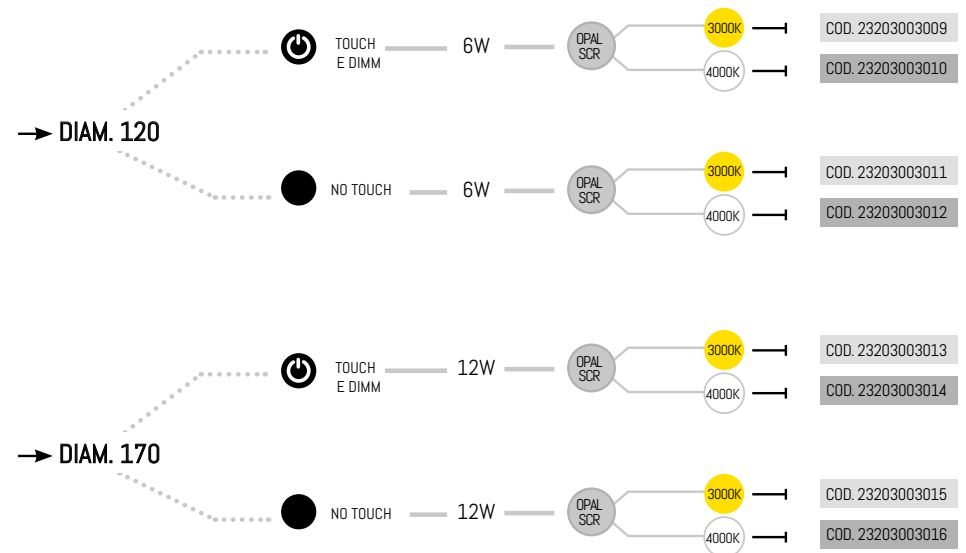
NO DRIVER

TOUCH
E DIMM

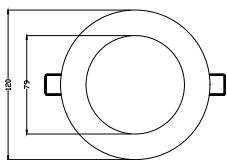
HOLE
108 mm

HOLE
128 mm

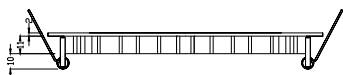
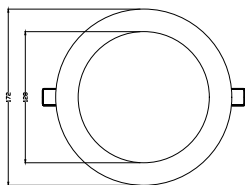
CE



ROUND 120



ROUND 170



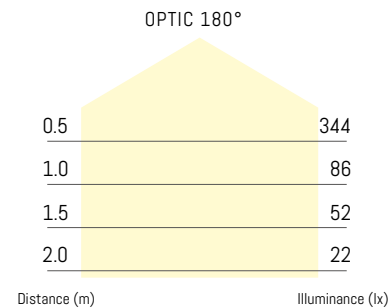
FEATURES ROUND

Recessed lights series with large dimensions and increased power for general ambient lighting. Two sizes available and square version: diameter 120 or 170 mm. Installation depth 15 mm. Two power settings: 6W or 12W SMD LED module. PMMA screen. Two power-on versions: touch control or no touch control. 3000°K, 4000°K or CCT (tunable white).

When to use ROUND?

General lighting where an increased power is needed for a diffused and uniform illumination.

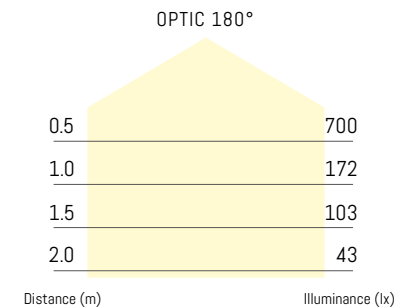
ILLUMINANCE LEVEL - 120



FIXING METHODS

- Wire springs

ILLUMINANCE LEVEL - 170



LOCKRINGS

Standard color > white

LIGHT GUIDES



IP44 / IP55

LED SMD



12V



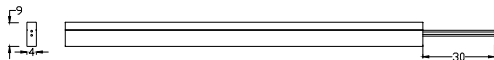
CE

OPTIC 170°

STRIP
→ **2835** 120 LED/MT — 14W/MT — 2400 LM/MT

	3000K	→	COD. 01660003395
	4000K	→	COD. 01660002396
	BLU	→	COD. 01660006397

LIGHT GUIDES



SUPPLIED CUT TO SIZE

FIXING METHODS

- PRESSURE FIXING SYSTEM

FEATURES LIGHT GUIDES

Recessed lighting system with high density SMD LEDs mounted on totally flexible strips and inserted in a silicone casing with an extremely reduced section, capable of following any curve. Can be incorporated in every furniture piece or panel. For internal use. The LEDs are evenly distributed across the length of the strip for a diffused effect. Available in 3000°K, 4000°K or blue LEDs. Also available in IP55 version.

When to use LIGHT GUIDES?

Every time you want to highlight a particular detail of the ambient, even with curved forms. Suitable to be incorporated in every furnishing material.

TSA



IP44 / IP55

LED SMD



12V



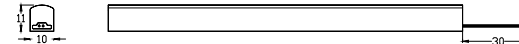
CE

OPTIC 180°

STRIP
→ **3528** 120 LM/LED

	3000K	→	COD. 01660003398
	4000K	→	COD. 01660002399
	BLUE	→	COD. 01660006400

TSA



SUPPLIED CUT TO SIZE

FIXING METHODS

- PRESSURE FIXING SYSTEM

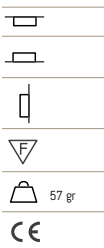
FEATURES TSA

Lighting system with high density SMD LEDs mounted on flexible strips and inserted into a silicone tube capable of following any curve. Can be incorporated in every furniture piece or panel. For internal use. The LEDs are evenly distributed across the length of the strip for a diffused effect. Available in 3000°K, 4000°K or blue LEDs. Also available in IP55 version. Bendable along the x and y axis.

When to use TSA?

Every time you want to highlight a particular detail of the ambient, even with curved forms. Suitable to be incorporated in every furnishing material.

PROFILES SLIM



→ **INCASSATO** SLIM 8 MM → **COD. 82200104049**

→ **APPOGGIO** SLIM 8 MM → **COD. 82200104042**

8MM EXTERIOR FIXING SLIM



8MM RECESSED SLIM



FEATURES SLIM

Anodized aluminum profiles with satin polycarbonate screen for a diffused light. Cuttable to measure. Available with exterior fixing or recessed for minimal ambience presence.

☞ PAINTABLE ON REQUEST

☞ STANDARD LENGTH 3 MT
CUT TO SIZE

☞ FOR OTHER VERSIONS OF
PROFILES SEE PAGE 32

FIXING METHODS

- Clip

STRIP LED STRIP LED



IP20

LED SMD



12V



WIDTH 8 mm

→ **2835** 120 LED/MT — 14W/MT — 2400 LM/MT



→ **COD. 93224002264**

→ **COD. 93224001267**

→ **3528** 120 LED/MT — 10W/MT



→ **COD. 93224006293**

FEATURES STRIP LED

Lighting systems with high density SMD LEDs mounted on flexible strips for internal and external use. The LEDs are evenly distributed across the length of the strip for a diffused effect. 12V Low-voltage power supply. Available with 4000°K or 5000°K color temperature or, upon request, with blue LEDs.



STANDARD LENGTH 5 MT
CUT TO SIZE



ALL THE STRIPS ON PAGE 33 AND
34 ARE AVAILABLE

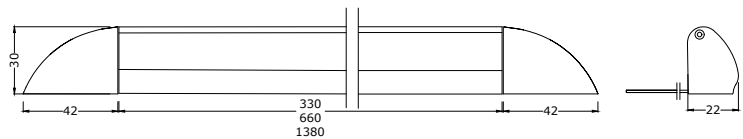
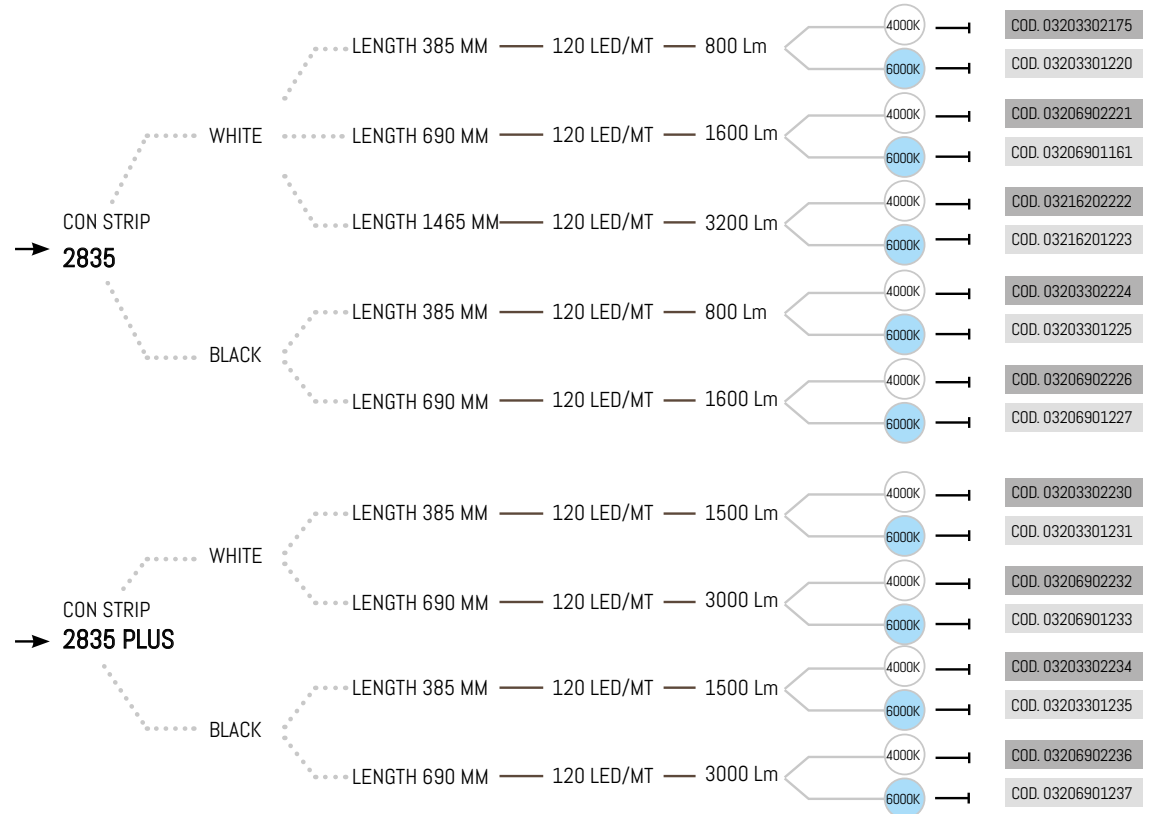
When to use STRIP LED

To have, in extremely tight spaces, a uniform linear illumination. For general lighting or to highlight details.

ESTERNI EXT



- IP54
- LED SMD
-
-
-
- 12V
- CE
- OPTIC 170°



FEATURES EXT

Lamp family produced by aluminum extrusion treated for external usage and with polycarbonate screen. The terminals are made in ASA, a scratch resistant and anti-yellowing plastic material. Two lengths: 385 mm and 690 mm. Two finishes: black and white. Fitted for wall mounting installation and specifically designed to maximize the luminous flux. The shape of the lamp also features the gutter function. 4000°K and 6000°K versions.

When to use EXT?

For the external lighting of your vehicle. Available in different sizes for the door or window area or to illuminate the porch area.

OPTIONS AND VARIANTS



ACCESSORIES

COD. 73301602016



MECHANICAL SWITCH
0-I 2 positions, small body in black plastic material, built-in diameter 14 mm, depth 18 mm

COD. 73300090246



MECHANICAL SWITCH
0-I 2 positions, large body in black plastic material, built-in diameter 20 mm, depth 24 mm

COD. 73300160719



MECHANICAL SWITCH
0-I 2 positions, large body in white plastic material, built-in diameter 20 mm, depth 24 mm

COD. 73302202002



MECHANICAL SWITCH
0-I-II 3 positions, small body in white plastic material, built-in diameter 20 mm, depth 24 mm

COD. 73302202001



MECHANICAL SWITCH
0-I-II 3 positions, large body in black plastic material, built-in diameter 20 mm, depth 24 mm

COD. 73302202011



PUSH BUTTON SWITCH
0-I 2 positions, body in plastic material, rectangular, built-in dimensions 19x7 mm, depth 23 mm

COD. 73301202012



TOUCH SWITCH
Touch, dimmable, body in black plastic material, built-in diameter 12mm, depth 33 mm, double wire power supply/device

COD. 73300002017



ELECTRONIC SENSOR
Occupancy sensor 12/24v, 30w o 60w

COD. 73300002019



ELECTRONIC SENSOR
Occupancy sensor 12/24v, 30w or 60w, time delayed 6-70 seconds

COD. 73303302010



MECHANICAL SENSOR
Pressure activated

COD. 73300002018



OPENING DETECTOR
12/24VDC 4A with L822 connectors

COD. 71300212009



TRANSFORMER
100-240V/50/60Hz, 2,1A12V

COD. 71123024012



DRIVER
Driver for all our devices. With one connector

COD. 71700612001



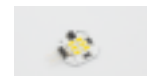
CONTROL UNIT
For dimming and tunable white with 1 channel remote control, 24GHz 12/24V, 6A, signal range up to 30m

COD. 71700612004



CONTROL UNIT
For dimming and tunable white with 4 channels remote control, WIFI controllable 24GHz 12/24V, 10A, signal range up to 30m

COD. 93200602245



G4 LED MODULE
For recessed led light ST120

COD. 73800203016



CONNECTOR
For clampable led strips, red wire on the right, cable length 150mm

COD. 73800203017



CONNECTOR
For clampable led strips, red wire on the left, cable length 150mm

COD. 73800203018



CONNECTOR
For strip leds with double connector, cable length 150mm

COD. 88201241003



SCREW CAP
in nichel, diameter 12 mm

PRODUCTS AND PROCESSING IN PLEXIGLASS

OUR PRODUCTION CAPACITY

GIVE SPACE TO YOUR CREATIVITY

With Plexiglass and Bartolacci Design you can develop an infinite number of products according to your design, Custom Made. Bartolacci Design, with a multiannual experience, can perform multiple machining processes: laser cut (up to 25 mm thick), incision, bending, gluing, painting and screen printing. Everything you need to realize your project.



Machine for laser cutting and incision of panels up to 2000 x 1500 mm large and up to 25 mm thick.
Workbench for gluing and UV drying.
Squaring saw for precise cutting.
Multi-fold heater.
Workbench with template for precise bending.
Flame and press polisher.
Electrical milling machine.
Screen printing and painting.



Ground display case

height 150cm,
width 51cm,
depth 31/34cm



List holder

Photo frame
with base



Backlit side cover

backlit side cover for
kitchen cabinet/wall unit



Plexiglass chessboard and pieces



Shelf with backlight



Wall – mounted object holder



Glacette for wine



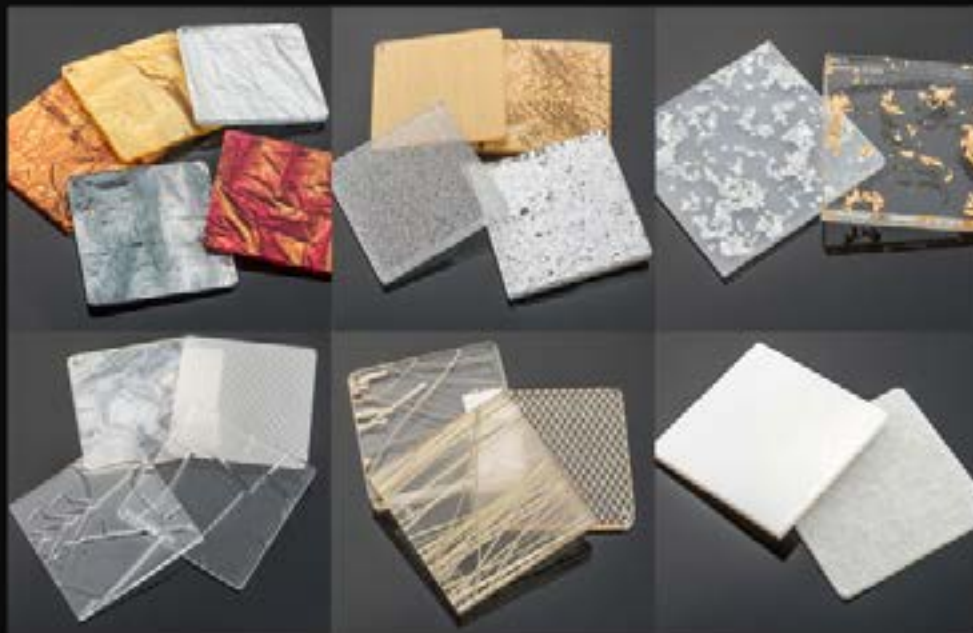
Napkin rings



Ceiling light



Rasterized photography



Maquette

Innovative maquette plexiglass finishes

The plexiglass, thanks to its characteristics such as:

- high durability, high breaking strength;
- weather resistant;
- more transparent than glass and much safer (it does not fragment);
- high light transmission characteristics;
- light and easy to process;

aims to be the right material for multiple uses; from everyday use items, to design, to furniture, to building components, display cases, frames, containers, just a few examples of the versatility of PMMA (plexiglass).

Every time you have a product to create, we will help you design it, make prototypes and rapidly start the production.





Image courtesy: Rapido



On the left Image courtesy: Phoenix



Above- Image courtesy: Phoenix

CONDITIONS OF SALE

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Visit our website to consult technical information

www.bartolaccidesign.it

INFORMATION


For infos, notifications or request for assistance, contact:

commerciale@bartolaccidesign.it

WARRANTY

Bartolacci Design assures that its products are free from fabrication and/or material faults when used correctly for the duration of the legal warranty from the issue of the invoice.





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