INCASSI A TERRA, A PARETE E DOWNLIGHT

GROUND OR WALL RECESSED AND DOWNLIGHT

PASSUM

PASSUM è la famiglia di apparecchi da incasso per esterni ad alte prestazioni, con massima tecnologia di illuminazione e straordinaria flessibilità e precisione nell'installazione. Contraddistinta da solidità, perfetta tenuta stagna, resistenza alla corrosione, si articola nelle diverse versioni in alluminio o acciaio inox AISI 316L.

PASSUM UP è la scelta per l'illuminazione da incasso verso l'alto, modulare e componibile secondo le esigenze, dispone inoltre di una versione ad altezza d'installazione minimizzata - ultraflat.

PASSUM SIDEWARDS è la serie per l'illuminazione radente laterale da incasso su percorsi e pavimentazioni. Le alte prestazioni delle unità LED sono ottimizzate dalle ottiche con tecnologia per l'emissione laterale - side emitter.

PASSUM SPOT rappresenta l'applicazione più innovativa della famiglia, grazie ai performanti LED e alle ottiche orientabili che ne fanno un inedito proiettore da incasso a pavimento.

PASSUM DOWNLIGHT è la versione downlight da incasso a soffitto. Il sistema di ganci di fissaggio consente di montare le lampade precablate, grazie alla versione ultraflat anche in altezze limitate.

PASSUM is the family of high performance recessed luminaires for outdoor use, with maximum lighting technology and extraordinary flexibility and precision in installation. Characterized by solidity, perfect watertightness, resistance to corrosion, it is divided into different versions in aluminum or AISI 316L stainless steel.

PASSUM UP is the choice for upward recessed lighting, modular and adaptable according to all needs, it also has a version with minimized installation height - ultraflat.

PASSUM SIDEWARDS is the series for recessed side grazing lighting on paths and pavements. The high performance of the LED units is optimized by the optics with side emitter technology.

PASSUM SPOT represents the most innovative application of the family, thanks to the high-performance LEDs and the adjustable optics that make it a brand new recessed floor projector.

PASSUM DOWNLIGHT is the recessed ceiling downlight version. The fixing hook system allows pre-wired lamps to be mounted, thanks to the ultraflat version even in limited heights.

GROUND OR WALL RECESSED

PASSUM UP
Ø 70

PASSUM UP
Ø 125

PASSUM UP
Ø 125 ultraflat

PASSUM UP
Ø 180

PASSUM UP
Ø 245

PASSUM SIDEWARDS
Ø 70

PASSUM SIDEWARDS
Ø 125

PASSUM SIDEWARDS
Ø 180

PASSUM SPOT
Ø 180

CEILING RECESSED

PASSUM DOWNLIGHT
Ø 70

PASSUM DOWNLIGHT
Ø 125

PASSUM DOWNLIGHT
Ø 125 ultraflat

PASSUM DOWNLIGHT
Ø 180

PASSUM DOWNLIGHT
Ø 245

PASSUM UP

Massima componibilità

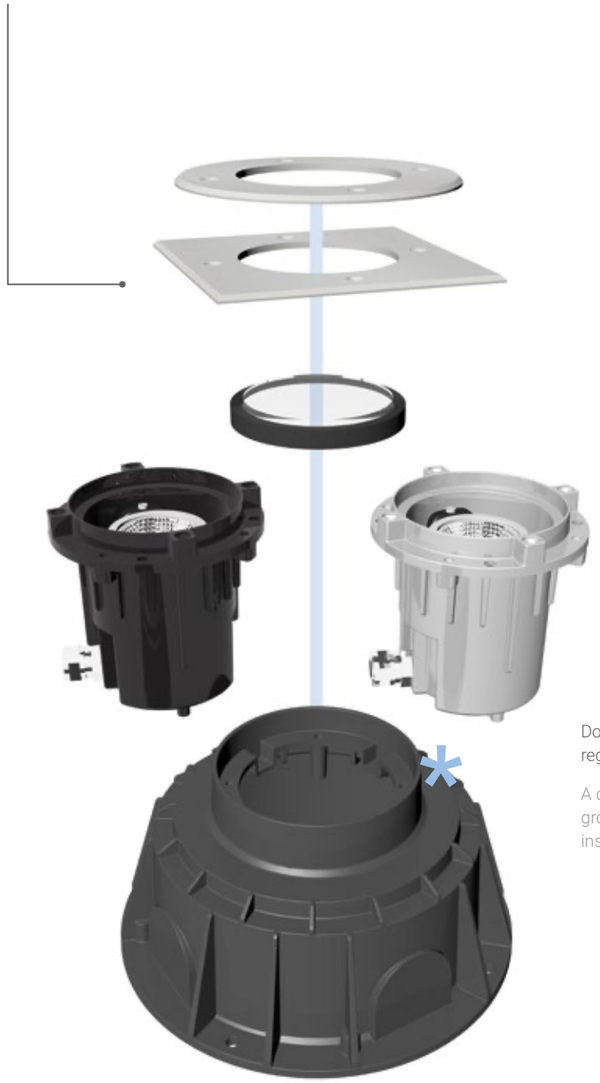
Le lampade della serie sono fornite in 3 elementi separati:

- **controcassa da interrare** a ridotto spessore in tecnopolimero stabilizzato
- **corpo lampada** in alluminio o INOX AISI 316L, disponibile in 4 diametri: Ø 70, 125, 180 e 245 mm. Con vetro temperato trasparente, spessore da 6 a 12 mm. Versione Ø 125 ultraflat a basso spessore con vetro opale
- **flange di chiusura intercambiabili**, fornite a parte, tonde in alluminio primario, tonde e quadre in INOX AISI 316L con viti inox a brugola

Maximum modularity

The lighting fittings of the range are supplied in 3 separate parts:

- low depth **recessing box** in waterproof technopolymer
- **light body** in aluminium or AISI 316L stainless steel, available in Ø 70/125/180 and 245 mm. Security tempered glass, thickness from 6 to 12 mm. Ultraflat Ø 125 version with opal glass
- **covering flanges,** supplied separately, available in copper free aluminium or in AISI 316L stainless steel with stainless steel screws



Dopo l'installazione nella cassaforma, è possibile regolare la messa a bolla del corpo lampada.

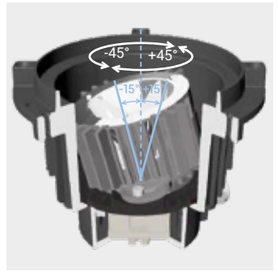
A complete regulation to align the fitting to the ground is possible even after the recessed box installation.

Calpestabili e carrabili

T≤ 40°C. Carico massimo da 2.000 a 3.500 kg (1.000 kg per Ø 70 mm).

Walk over and drive over

Surface T≤ 40°C and max load 2.000-3.500 kg (1.000 kg for Ø 70 mm).



Ottica basculante e rotante

L'ottica delle lampade è basculabile per ±15° / 25° (escluso Ø 70) e ruota sul piano orizzontale per un corretto posizionamento del fascio luminoso.

Adjustable and rotating optic

Fully adjustable optic (fixed for Ø 70 mm). Vertically ±15° for Ø 125 / 180 mm and ±15° / ±25° for Ø 245 mm. Horizontally for the right firing.

Cavi in dotazione

Fornito con 0,5 m di cavo interrabile H07RN-F per Ø 125 - 180 - 245 (giunti stagni di connessione opzionali da ordinare separatamente - pag. 49). Cavo in silicone 0,2 m con connettori di isolamento termorestringenti per Ø 70.

Cables supplied

Ø 125 - 180 - 245 fittings are pre-wired with 0,5 m H07RN-F cable (optional waterproof connections to be ordered separately - page 49). Ø 70 fittings are pre-wired with 0,2 m silicone cable and heat-shrinkable insulation connectors.

PASSUM UP

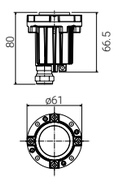
Incasso a terra o parete / Ground or wall recessed

T ≤ 40°C | 1.000 kg | 24V DC | CRI 80 | IP 67 | IK 08 | CE

CORPI LAMPADA / LIGHT BODIES Ø 70 mm

aluminium

AISI 316L stainless steel

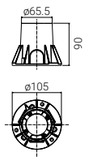


Code		Material	Lamp	W	Lm LED	Real Lm	Beam
1412	3K - 3000 K 4K - 4000 K	aluminium	LED	1	135	77	38°
1413				3	240	130	
1491		AISI 316L stainless steel		1	135	77	
1494				3	240	130	

Fasci opzionali / Optional beams 18° (code + **18**), 90° (code + **90**)
Driver esterno non compreso / Remote driver to be ordered separately (page 48)
IP 67 con flange / IP 67 with flanges

Su richiesta / On Request
2700K (code + **27K**)
Lunghezza cavo 7 m / 7 m cable length (code + **MT7**)

CASSAFORMA / IN-GROUND BOX Ø 70 mm



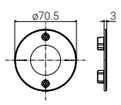
Code	Description
1411	Cassaforma Ø 70 in tecnopolimero stabilizzato da interrare o da parete / In-ground box Ø 70 mm in waterproof technopolymer

FLANGE / FLANGES 70 mm

code **1511 GM**

code **1512 IN**

code **1513 IN**



Code		Description
1511	GM - metallized grey	Flangia tonda Ø 70 in alluminio / Round flange Ø 70 in aluminium
1512	IN - stainless steel	Flangia tonda Ø 70 in acciaio inox AISI 316L / Round flange Ø 70 in AISI 316L stainless steel
1513		Flangia quadrata 70x70 in acciaio inox AISI 316L / Square flange 70x70 in AISI 316L st. steel

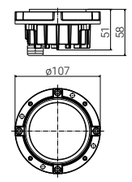
Su richiesta / On Request
L'insieme corpo lampada+flangia viene fornito montato, sigillato e orientato / The set light body+flange can be supplied assembled, sealed and oriented

PASSUM UP

Incasso a terra o parete basso spessore / Ground or wall recessed low depth

T ≤ 40°C | 2.000 kg | 230V 50Hz | CRI≥80 | IP 67 | IK 10 | CE

CORPO LAMPADA / LIGHT BODY Ø 125 mm ULTRAFLAT

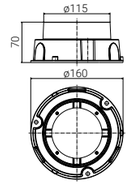


Code		Material	Lamp	W	Lm LED	Real Lm	Beam
1401	3K - 3000 K 4K - 4000 K	aluminium	LED	8	800	347	diffuse

Modulo LED a tensione di rete, compatibile con dimmer a taglio di fase / Mains voltage LED module, compatible with most phase-cut dimmers
IP 67 con flange / IP 67 with flanges

Su richiesta / On Request
2700K (code + **27K**)
12-24V low voltage (code + **LV**)

CASSAFORMA / IN-GROUND BOX Ø 125 mm ULTRAFLAT



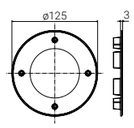
Code	Description
1423	Cassaforma ultraflat Ø 125 mm con profondità di incasso molto contenuta in tecnopolimero stabilizzato / Ultraflat in-ground box Ø 125 mm in waterproof technopolymer

FLANGE / FLANGES 125 mm

code **1521 GM**

code **1522 IN**

code **1523 IN**



Code		Description
1521	GM - metallized grey	Flangia tonda Ø 125 in alluminio / Round flange Ø 125 in aluminium
1522	IN - stainless steel	Flangia tonda Ø 125 in acciaio inox AISI 316L / Round flange Ø 125 in AISI 316L stainless steel
1523		Flangia quadrata 125 x 125 in acciaio inox AISI 316L / Square flange 125 x 125 in AISI 316L st. steel

Su richiesta / On Request
L'insieme corpo lampada+flangia viene fornito montato, sigillato e orientato / The set light body+flange can be supplied assembled, sealed and oriented

PASSUM UP

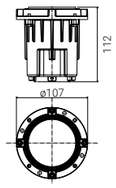
Incasso a terra o parete / Ground or wall recessed

T ≤ 40°C | 2.000 kg | 230V 50Hz | CRI 80 | IP 67 | IK 10 | CE

CORPI LAMPADA / LIGHT BODIES Ø 125 mm

aluminium

AISI 316L stainless steel

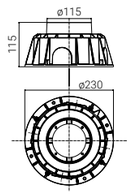


Code		Material	Lamp	W	Lm LED	Real Lm	Beam
1422	**3K** - 3000 K **4K** - 4000 K	aluminium	LED	6,5	951	636	38°
1424	-		GU10	5	-	-	-
1495	**3K** - 3000 K **4K** - 4000 K	AISI 316L stainless steel	LED	4	380	256	38°
1496	-		GU10	5	-	-	-

Fasci opzionali / Optional beams 18° (code + **18**), 90° (code + **90**)
Ottiche basculanti / Adjustable optics 1422, 1495 ±15° / 1424, 1496 ± 8°
Versione RGBW (vedi capitolo dedicato) / RGBW version (see dedicated chapter)
GU10 L max 57 mm (forniti senza lampadina / supplied without lamp)
IP 67 con flange / IP 67 with flanges

Su richiesta / On Request
2700K (code + **27K**)
10÷52V low voltage (code + **LV**)

CASSAFORMA / IN-GROUND BOX Ø 125 mm



Code	Description
1421	Cassaforma Ø 125 in tecnopolimero stabilizzato da interrare o da parete / In-ground box Ø 125 mm in waterproof technopolymer

goccia ILLUMINAZIONE

PASSUM UP

Incasso a terra o parete / Ground or wall recessed

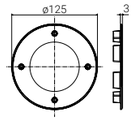
CE

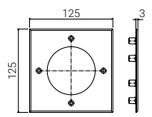
FLANGE / FLANGES 125 mm

code **1521 GM**

code **1522 IN**

code **1523 IN**





Code		Description
1521	**GM** - metallized grey	Flangia tonda Ø 125 in alluminio / Round flange Ø 125 in aluminium
1522	**IN** - stainless steel	Flangia tonda Ø 125 in acciaio inox AISI 316L / Round flange Ø 125 in AISI 316L stainless steel
1523		Flangia quadrata 125 x 125 in acciaio inox AISI 316L / Square flange 125 x 125 in AISI 316L st. steel

Su richiesta / On Request
L'insieme corpo lampada+flangia viene fornito montato, sigillato e orientato / The set light body+flange can be supplied assembled, sealed and oriented

PASSUM UP

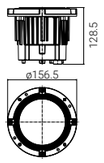
Incasso a terra o parete / Ground or wall recessed

T ≤ 40°C | 3.500 kg | 230V 50Hz | CRI 80 | IP 67 | IK 10 | CE

CORPI LAMPADA / LIGHT BODIES **Ø 180 mm**

aluminium

AISI 316L stainless steel



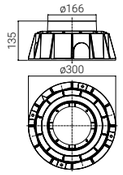
Code		Material	Lamp	W	Lm LED	Real Lm	Beam
1432	**3K** - 3000 K **4K** - 4000 K	aluminium	LED	11	1640	1060	38°
1433				18	2990	1900	
1434	-		GU10	7-8	-	-	-
1497	**3K** - 3000 K **4K** - 4000 K	AISI 316L stainless steel	LED	6,5	951	636	38°
1498	-		GU10	7-8	-	-	-

Fasci opzionali / Optional beams 18° (code + **18**), 90° (code + **90**)
Ottiche basculanti / Adjustable optics ±15°
Versione RGBW (vedi capitolo dedicato) / RGBW version (see dedicated chapter)

Su richiesta / On Request
2700K (code + **27K**)

GU10 L max 86 mm (forniti senza lampadina / supplied without lamp)
IP 67 con flange / IP 67 with flanges

CASSAFORMA / IN-GROUND BOX **Ø 180 mm**



Code	Description
1431	Cassaforma Ø 180 mm in tecnopolimero stabilizzato da interrare o da parete / In-ground box Ø 180 mm in waterproof technopolymer

goccia ILLUMINAZIONE

PASSUM UP

Incasso a terra o parete / Ground or wall recessed

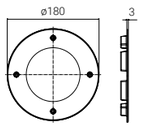
CE

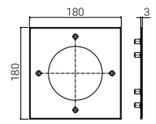
FLANGE / FLANGES **180 mm**

code **1531 GM**

code **1532 IN**

code **1533 IN**





Code		Description
1531	**GM** - metallized grey	Flangia tonda Ø 180 in alluminio / Round flange Ø 180 in aluminium
1532	**IN** - stainless steel	Flangia tonda Ø 180 in acciaio inox AISI 316L / Round flange Ø 180 in AISI 316L stainless steel
1533		Flangia quadrata 180 x 180 in acciaio inox AISI 316L / Square flange 180 x 180 in AISI 316L st. steel

Su richiesta / On Request

L'insieme corpo lampada+flangia viene fornito montato, sigillato e orientato / The set light body+flange can be supplied assembled, sealed and oriented

PASSUM UP

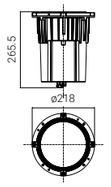
Incasso a terra / Ground recessed

T ≤ 40°C · 3.500 kg · 230V 50Hz · CRI 80 · IP 67 · IK 10 · CE

CORPI LAMPADA / LIGHT BODIES Ø 245 mm

code **1440**

code **1442**

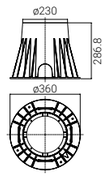


Code		Material	Lamp	W	Lm LED	Real Lm	Beam
1440	**3K** - 3000 K **4K** - 4000 K	aluminium	LED	23	3329	2434	38°
1442				33	4920	3180	
1444	-		E27	30	-	-	-

Fasci opzionali / Optional beams
1440, 1442 18° (code + **18**), 1440 70° (code + **70**), 1442 90° (code + **90**)
Ottiche basculanti / Adjustable optics 1440 ±15°, 1442, 1444 ±25°
Versione RGBW (vedi capitolo dedicato) / RGBW version (see dedicated chapter)
E27 L max 195 mm (fornito senza lampadina / supplied without lamp)
IP 67 con flange / IP 67 with flanges

Su richiesta / On Request
2700K (code + **27K**)
Versione dimmerabile / Dimmable version

CASSAFORMA / IN-GROUND BOX Ø 245 mm

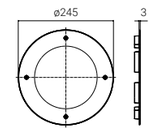


Code	Description
1441	Cassaforma Ø 245 mm in tecnopolimero stabilizzato da interrare / In-ground box Ø 245 mm in waterproof technopolymer

FLANGE / FLANGES Ø 245 mm

code **1541 GM**

code **1542 IN**



Code		Description
1541	**GM** - metallized grey	Flangia tonda Ø 245 in alluminio / Round flange Ø 245 in aluminium
1542	**IN** - stainless steel	Flangia tonda Ø 245 in acciaio inox AISI 316L / Round flange Ø 245 in AISI 316L stainless steel

Su richiesta / On Request
L'insieme corpo lampada+flangia viene fornito montato, sigillato e orientato / The set light body+flange can be supplied assembled, sealed and oriented

PASSUM SIDEWARDS

Calotte intercambiabili

Sono fornite a parte con diverse possibilità di orientare la luce radente e finiture.

Changeable canopies

The covering canopies, in different finishing, allow several light emissions.

Dopo l'installazione nella cassaforma, è possibile regolare la messa a bolla del corpo lampada.

A complete regulation to align the fitting to the ground is possible even after the recessed box installation.

Massima componibilità

Le lampade della serie sono fornite in 3 elementi separati:

- **controcassa da interrare** a ridotto spessore in tecnopolimero stabilizzato
- **corpo lampada** in alluminio o INOX AISI 316L, disponibile in 3 diametri: Ø 70, 125 e 180 mm
- **calotte di chiusura**, fornite a parte, con diverse possibilità di illuminazione radente: singola, doppia 2x90°, 180° e 360°

Maximum modularity

The lighting fittings of the range are supplied in 3 separate parts:

- low depth **recessing box** in waterproof technopolymer
- **light body** in aluminium or AISI 316L stainless steel, available in Ø 70/125 and 180 mm
- **covering canopies**, supplied separately, available in different emissions: 90°, 2x90°, 180° and 360°

Calpestabili e carrabili

T≤ 40°C. Carico massimo 2.000 kg.

Walk over and drive over

Surface T≤ 40°C and max load 2.000 kg.

Ottica side emitter

LED con ottica side emitter progettata per deviare tutta la luce radente sui lati.

Side emitter optic

The lens directs the light along the ground surface.

Cavi in dotazione

Fornito con 0,5 m di cavo interrabile H07RN-F per Ø 125 - 180 (giunti stagni di connessione opzionali da ordinare separatamente - pag. 49). Cavo in silicone 0,2 m con connettori di isolamento termorestringenti per Ø 70.

Cables supplied

Ø 125 - 180 fittings are pre-wired with 0,5 m H07RN-F cable (optional waterproof connections to be ordered separately - page 49). Ø 70 fittings are pre-wired with 0,2 m silicone cable and heat-shrinkable insulation connectors.

PASSUM SIDEWARDS

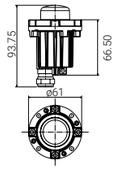
Incasso a terra o parete / Ground or wall recessed

T ≤ 40°C | 2.000 kg | 24V DC | CRI 80 | IP 67 | IK 10 | CE

CORPI LAMPADA / LIGHT BODIES Ø 70 mm

aluminium

AISI 316L stainless steel



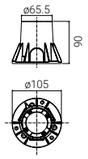
Code	Material	Lamp	W	Lm LED	Real Lm	Beam
1415	aluminium	LED	1	135	1x29	-
1416	aluminium	LED	3	240	1x52	-
1481	AISI 316L stainless steel	LED	1	135	1x29	-
1484	AISI 316L stainless steel	LED	3	240	1x52	-

3K - 3000 K
4K - 4000 K

Driver esterno non compreso / Remote driver to be ordered separately (page 48)
Carico max. / Max load
2.000 kg codes + 1515, 1516, 1517, 1519 / 500 kg codes + 1591, 1593, 1594
IP 67 con calotte / IP 67 with canopies

Su richiesta / On Request
2700K (code + **27K**)
Lunghezza cavo 7 m / 7 m cable length (code + **MT7**)

CASSAFORMA / IN-GROUND BOX Ø 70 mm



Code	Description
1411	Cassaforma Ø 70 in tecnopolimero stabilizzato da interrare o da parete / In-ground box Ø 70 mm in waterproof technopolymer

PASSUM SIDEWARDS

Incasso a terra o parete / Ground or wall recessed

CE

CALOTTE DI CHIUSURA / COVERING CANOPIES Ø 70 mm

code **1515 GM**

code **1516 GM**

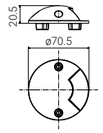
code **1517 GM**

code **1519 GM**

code **1591 IN**

code **1593 IN**

code **1594 IN**



Code	Description
1515	Calotta 1x90° in alluminio / Canopy 1x90° in aluminium
1516	Calotta 180° in alluminio / Canopy 180° in aluminium
1517	Calotta 2x90° in alluminio / Canopy 2x90° in aluminium
1519	Calotta 360° in alluminio / Canopy 360° in aluminium
1591	Calotta 1x90° in acciaio inox AISI 316L / Canopy 1x90° in AISI 316L stainless steel
1593	Calotta 2x90° in acciaio inox AISI 316L / Canopy 2x90° in AISI 316L stainless steel
1594	Calotta 360° in acciaio inox AISI 316L / Canopy 360° in AISI 316L stainless steel

GM - metallized grey
IN - stainless steel

Su richiesta / On Request
L'insieme corpo lampada+calotta viene fornito montato e sigillato /
The set light body+canopy can be supplied assembled and sealed

code 1427 + 1525

PASSUM SIDEWARDS

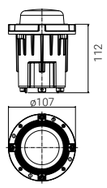
Incasso a terra o parete / Ground or wall recessed

T ≤ 40°C | 2.000 kg | 230V 50Hz | CRI 80 | IP 67 | IK 10 | CE

CORPI LAMPADA / LIGHT BODIES Ø 125 mm

aluminium

AISI 316L stainless steel

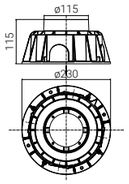


Code		Material	Lamp	W	Lm LED	Real Lm	Beam
1427	**3K** - 3000 K **4K** - 4000 K	aluminium	LED	4	380	1x58	-
1485		AISI 316L stainless steel					

IP 67 con calotte / IP 67 with canopies

Su richiesta / On Request
2700K (code + **27K**)
10÷52V low voltage (code + **LV**)

CASSAFORMA / IN-GROUND BOX Ø 125 mm



Code	Description
1421	Cassaforma Ø 125 in tecnopolimero stabilizzato da interrare o da parete / In-ground box Ø 125 mm in waterproof technopolymer

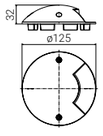
CALOTTE DI CHIUSURA / COVERING CANOPIES Ø 125 mm

code **1525 GM**

code **1526 GM**

code **1527 GM**

code **1529 GM**



Code		Description
1525	**GM** - metallized grey	Calotta 1x90° in alluminio / Canopy 1x90° in aluminium
1526		Calotta 180° in alluminio / Canopy 180° in aluminium
1527		Calotta 2x90° in alluminio / Canopy 2x90° in aluminium
1529		Calotta 360° in alluminio / Canopy 360° in aluminium

Su richiesta / On Request
L'insieme corpo lampada+calotta viene fornito montato e sigillato /
The set light body+canopy can be supplied assembled and sealed

PASSUM SIDEWARDS

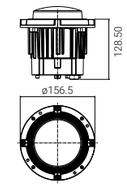
Incasso a terra o parete / Ground or wall recessed

T ≤ 40°C | 2.000 kg | 230V 50Hz | CRI 80 | IP 67 | IK 10 | CE

CORPI LAMPADA / LIGHT BODIES Ø 180 mm

aluminium

AISI 316L stainless steel

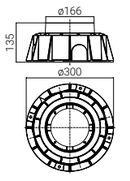


Code		Material	Lamp	W	Lm LED	Real Lm	Beam
1436	**3K** - 3000 K **4K** - 4000 K	aluminium	LED	11	1640	1x68	-
1487		AISI 316L stainless steel					

IP 67 con calotte / IP 67 with canopies

Su richiesta / On Request
2700K (code + **27K**)

CASSAFORMA / IN-GROUND BOX Ø 180 mm



Code	Description
1431	Cassaforma Ø 180 mm in tecnopolimero stabilizzato da interrare o da parete / In-ground box Ø 180 mm in waterproof technopolymer

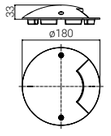
CALOTTE DI CHIUSURA / COVERING CANOPIES Ø 180 mm

code **1535 GM**

code **1536 GM**

code **1537 GM**

code **1539 GM**



Code		Description
1535	**GM** - metallized grey	Calotta 1x90° in alluminio / Canopy 1x90° in aluminium
1536		Calotta 180° in alluminio / Canopy 180° in aluminium
1537		Calotta 2x90° in alluminio / Canopy 2x90° in aluminium
1539		Calotta 360° in alluminio / Canopy 360° in aluminium

Su richiesta / On Request
L'insieme corpo lampada+calotta viene fornito montato e sigillato /
The set light body+canopy can be supplied assembled and sealed

PASSUM SPOT

Prodotto completo

Le lampade della serie sono fornite assemblate:

- **corpo lampada** in alluminio o acciaio INOX AISI 316L
- **calotta di chiusura** in alluminio primario a doppia verniciatura

Complete product

The lighting fittings of the range are supplied assembled:

- **light body** in aluminum or AISI 316L stainless steel
- **covering canopy** in aluminium with double layer of powder painting

Controcassa

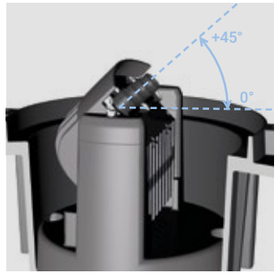
Controcassa da interrare a ridotto spessore in tecnopolimero stabilizzato.

In-ground box

Low depth **recessing box** in waterproof technopolymer

Dopo l'installazione nella cassaforma, è possibile regolare la messa a bolla del corpo lampada.

A complete regulation to align the fitting to the ground is possible even after the recessed box installation.



Ottica orientabile

Il gruppo ottico è facilmente regolabile sul piano verticale e consente di orientare la luce da 0° a +45° nella direzione desiderata.

Adjustable optic

The optic unit is easily adjustable and permits to orient the light at the ground surface until 45° upwards.

PASSUM SPOT

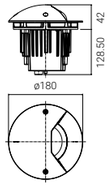
Incasso a terra o parete / Ground or wall recessed

T ≤ 40°C | 2.000 kg | 230V 50Hz | CRI 80 | IP 67 | IK 10 | CE

LAMPADE CON CALOTTA E LUCE ORIENTABILE / LUMINAIRES WITH CANOPY AND ADJUSTABLE OPTIC Ø 180 mm

aluminium

AISI 316L st. steel body + al. canopy

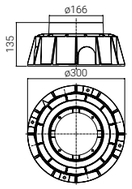


Code	Material	Lamp	W	Lm LED	Real Lm	Beam
1438	aluminium body + aluminium canopy	LED	8	750	534	40°
1488	AISI 316L st. steel body + aluminium canopy					

3K - 3000 K
4K - 4000 K

Fasci opzionali / Optional beams 12° (code + **12**)
Ottiche orientabili / Adjustable optics 0° +45°

CASSAFORMA / IN-GROUND BOX Ø 180 mm



Code	Description
1431	Cassaforma Ø 180 mm in tecnopolimero stabilizzato da interrare o da parete / In-ground box Ø 180 mm in waterproof technopolymer

PASSUM DOWNLIGHT

Struttura

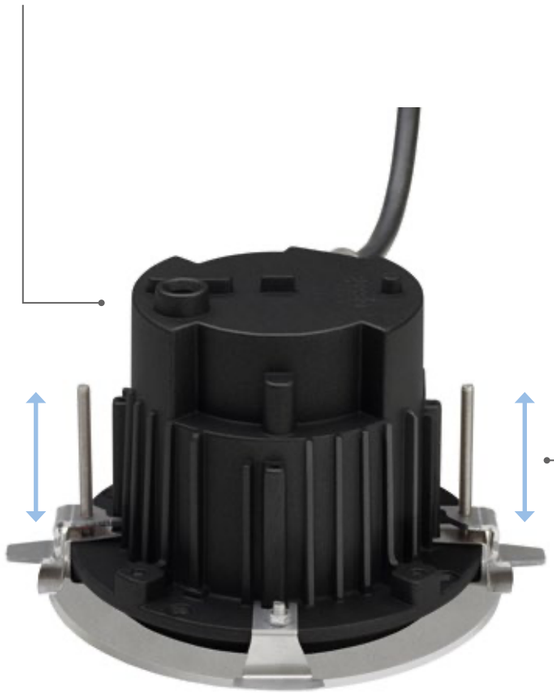
Corpo lampada in alluminio primario a basso contenuto di rame, verniciato con polveri poliestere anticorrosione dopo fosfocromatazione. Vetro temperato trasparente o opale a richiesta; spessore da 6 a 12 mm.

Disponibile in 4 diametri: Ø 70, 125, 180 e 245 mm **forniti con flange di chiusura** in alluminio (flange INOX tonde o quadrate a richiesta). Versione Ø 125 ultraflat a basso spessore con vetro opale.

Structure

Lamp body in low copper content primary aluminium with pre-phosphochrome corrosion protection polyester powder coating. Transparent tempered glass, opal upon request, thickness from 6 to 12 mm.

Available in 4 diameters: Ø 70, 125, 180 and 245 mm **supplied with aluminium closing flanges** (round or square stainless steel flanges upon request). Ultraflat Ø 125 version with opal glass.

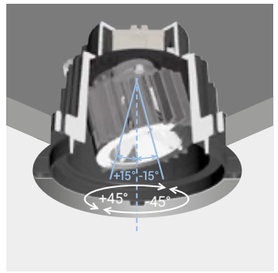


Staffe di fissaggio

Staffe di fissaggio in dotazione per spessori da 5 a 50 mm. Avvitando le viti di bloccaggio in senso orario, le staffe si dispongono nella posizione di aggancio fino a serrare l'apparecchio al controsoffitto.

Fastening brackets

Fastening brackets supplied, for thicknesses from 5 to 50 mm. Tighten the locking screws in the clockwise direction to arrange the hooking position until the fitting is secured to the false ceiling.



Ottica basculante e rotante

L'ottica delle lampade è basculabile per ±15° / 25° (escluso ø70) e ruota sul piano orizzontale per un corretto posizionamento del fascio luminoso.

Adjustable and rotating optic

Fully adjustable optic (fixed for Ø 70 mm). Vertically ±15° for Ø 125 / 180 mm and ±15° / ±25° for Ø 245 mm. Horizontally for the right firing.

Cavi in dotazione

Fornito con 0,5 m di cavo H07RN-F per Ø 125 - 180 - 245. Cavo in silicone 0,2 m con connettori di isolamento termorestringenti per Ø 70.

Cables supplied

Ø 125 - 180 - 245 fittings are pre-wired with 0,5 m H07RN-F cable.
Ø 70 fittings are pre-wired with 0,2 m silicone cable and heat-shrinkable insulation connectors.

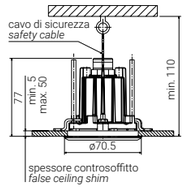
PASSUM DOWNLIGHT

Incasso a soffitto / Ceiling recessed

CRI 80 | IP 67 | CE

LAMPADA / LUMINAIRE Ø 70 mm

24V DC | IK 08



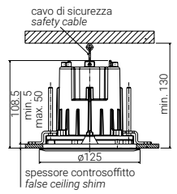
Code			Lamp	W	Lm LED	Real Lm	Beam
1470	GM - metallized grey	3K - 3000 K 4K - 4000 K	LED	3	240	130	38°

Fasci opzionali / Optional beams 18° (code + **18**), 90° (code + **90**)
Driver esterno non compreso / Remote driver to be ordered separately (page 48)
Foro controsoffitto / False ceiling hole Ø min. 65 mm - Ø max. 66 mm

Su richiesta / On Request
2700K (code + **27K**)
IN - stainless steel

LAMPADE / LUMINAIRES Ø 125 mm

230V 50Hz | IK 10



Code			Lamp	W	Lm LED	Real Lm	Beam
1472	GM - metallized grey	3K - 3000 K 4K - 4000 K	LED	6,5	951	636	38°
1473		-	GU10	5	-	-	-

Fasci opzionali / Optional beams 18° (code + **18**), 90° (code + **90**)
Ottiche basculanti / Adjustable optics 1472 ±15°, 1473 ±8°
GU10 L max 57 mm (fornita senza lampadina / supplied without lamp)
Foro controsoffitto / False ceiling hole Ø min. 115 mm - Ø max. 116 mm

Su richiesta / On Request
2700K (code + **27K**)
10÷52V low voltage (code + **LV**)
Versione RGBW / RGBW version
IN - stainless steel

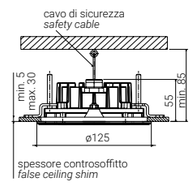
PASSUM DOWNLIGHT

Incasso a soffitto / Ceiling recessed

230V 50Hz | IP 67 | IK 10 | CE

LAMPADA / LUMINAIRE Ø 125 mm ultraflat

CRI≥80



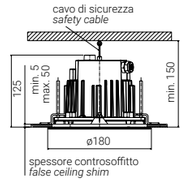
Code			Lamp	W	Lm LED	Real Lm	Beam
1479	GM - metallized grey	3K - 3000 K 4K - 4000 K	LED	8	800	347	diffuse

Modulo LED a tensione di rete, compatibile con dimmer a taglio di fase / Mains voltage LED module, compatible with most phase-cut dimmers
Foro controsoffitto / False ceiling hole Ø min. 115 mm - Ø max. 116 mm

Su richiesta / On Request
2700K (code + **27K**)
12-24V low voltage (code + **LV**)
IN - stainless steel

LAMPADE / LUMINAIRES Ø 180 mm

CRI 80



Code			Lamp	W	Lm LED	Real Lm	Beam
1474	GM - metallized grey	3K - 3000 K 4K - 4000 K	LED	11	1640	1060	38°
1475				18	2990	1900	

Fasci opzionali / Optional beams 18° (code + **18**), 90° (code + **90**)
Ottiche basculanti / Adjustable optics ±15°
Foro controsoffitto / False ceiling hole Ø min. 164 mm - Ø max. 165 mm

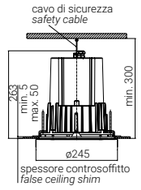
Su richiesta / On Request
2700K (code + **27K**)
Versione RGBW / RGBW version
IN - stainless steel

PASSUM DOWNLIGHT

Incasso a soffitto / Ceiling recessed

230V 50Hz | CRI 80 | IP 67 | IK 10 | CE

LAMPADE / LUMINAIRES Ø 245 mm



Code		
1471	GM - metallized grey	3K - 3000 K 4K - 4000 K
1476		
1478		-

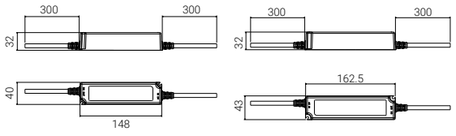
Lamp	W	Lm LED	Real Lm	Beam
LED	23	3329	2434	38°
	33	4920	3180	
E27	30	-	-	-

Fasci opzionali / Optional beams
1471,1476 18° (code + **18**), 1471 70° (code + **70**), 1476 90° (code + **90**)
Ottiche basculanti / Adjustable optics 1471 ±15°, 1476,1478 ±25°
E27 L max 195 mm (fornita senza lampadina / supplied without lamp)
Foro controsoffitto / False ceiling hole Ø min. 225 mm - Ø max. 226 mm

Su richiesta / On Request
2700K (code + **27K**)
Versione dimmerabile / Dimmable version
Versione RGBW / RGBW version
IN - stainless steel

24V DC IP 67 CE

ALIMENTATORI 24V DC / 24V DC CONTROL GEARS



code **1924** code **1925**

Code	W	Description
1924	25	INPUT 220-240 V - OUTPUT 24V DC
1925	60	

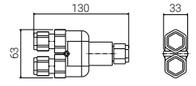
CE IP 68

GIUNTI STAGNI / WATERPROOF CONNECTIONS

code **1941**

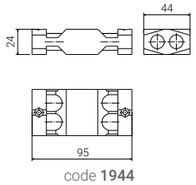
code **1942**

code **1941**



code **1942**

code **1944**



code **1944**

Code	Description
1941	Connessione singola 3x2,5 mm² IP68 / Single connector 3x2,5 mm² IP 68
1942	Connessione entra-esci 3x2,5 mm² IP68 / Through wiring connector 3x2,5 mm² IP 68
1944	Connessione fino a 4 uscite 3x2,5 mm² IP68 (basato su gel siliconico bicomponente) / Up to 4 outputs connector 3x2,5 mm² IP 68, based on two-component silicone gel

GRIGLIE ANTIABBAGLIANTI PER PASSUM UP / PASSUM UP ANTIGLARE LOUVERS

code **1971**

code **1972**

Code	Description	Ref. to
1971	Frangiluce / Antiglare louver PASSUM UP Ø 180	code 1432 code 1433
1972	Frangiluce / Antiglare louver PASSUM UP Ø 245	code 1442