



INGROUND25







- · AISI 316L stainless steel body and trim.
- Silicone rubber gaskets.
 PMMA lenses for LEDs.
- · Clear PMMA screen.
- · 1000Kg static load capacity.
- · Can be walked over.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.
- It complies with standards EN 60598-1 and EN 60598-2-13.

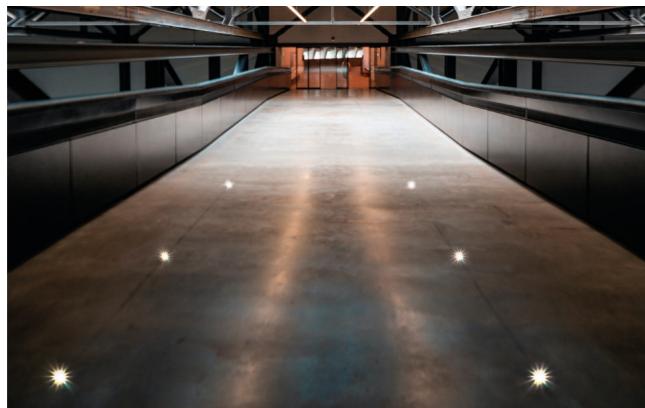
INSTALLATION

- · Recessed installation.
- Supplied with recessed installation box made of engineering plastic.
- Other recessed installation boxes made of engineering plastic or of AISI 316L stainless steel available.
- · Supplied with power cable (3m).

Available versions with Casambi and other modern control systems, for more information see "Light controls" section.

AISI 316L stainless steel fixtures suitable for submerged installations at a maximum depth of 3m.

STANDARD PR	ODUCT	AVAILABLE OPTIONS
Wiring	REM-D (C)	
ССТ	3000K (-830)	4000K (-840)
Colour	○ 30	



Photorealistic rendering.





INGROUND25

TRIM FLUSH WITH GROUND

Supplied with recessed installation box made of engineering plastic (1099222X).











C € IP68 3m	IK10		1000	¶ ↑
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Code	Optic	Luminai Watt	re Lumen	CRI	ССТ	Class	Wiring	Power Supply	A mm	B mm	C mm
0767005C-830-30	medium 22°	2W	225lm	80	3000K		REM-D	700mA	33	80	-
0767006C-830-30	wide flood 50°	2W	150lm	80	3000K		REM-D	700mA	33	80	-
0767002C-830-30	elliptic 43°x26°	2W	225lm	80	3000K		REM-D	700mA	33	80	-

 $The \ \textbf{photo} \ represents \ the \ family \ product \ range. \ You \ can \ see \ the \ correct \ image \ of \ each \ product \ (code) \ on \ the \ website.$

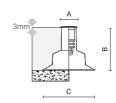
TRIM ABOVE THE GROUND

Supplied with recessed installation box made of engineering plastic (1099223X).









DIMENSIONS

C€	IP68 3m	IK10	1000	$\P \uparrow$

Code	Optic	Lumina Watt	re Lumen	CRI	сст	Class	Wiring	Power Supply	A mm	B mm	C mm
0767003C-830-30	medium 22°	2W	225lm	80	3000K		REM-D	700mA	34	95	110
0767004C-830-30	wide flood 50°	2W	150lm	80	3000K		REM-D	700mA	34	95	110
0767001C-830-30	elliptic 43°x26°	2W	225lm	80	3000K		REM-D	700mA	34	95	110

The **photo** represents the family product range. You can see the correct image of each product (code) on the website.





INGROUND25

ACCESSORIES

It is possible to purchase the recessed box separately, whenever it is necessary to start the installation in advance. The item can be ordered later on and it will be supplied complete with recessed box (to be removed if purchased separately in advance).





Thermoplastic material recessed installation box.



Code Kg 1099222X 0,02

Thermoplastic material recessed installation box.



Code	Kg
1099221X	0,21

Stainless steel AISI 316L recessed installation box. Suitable for articles with trim flush with ground.



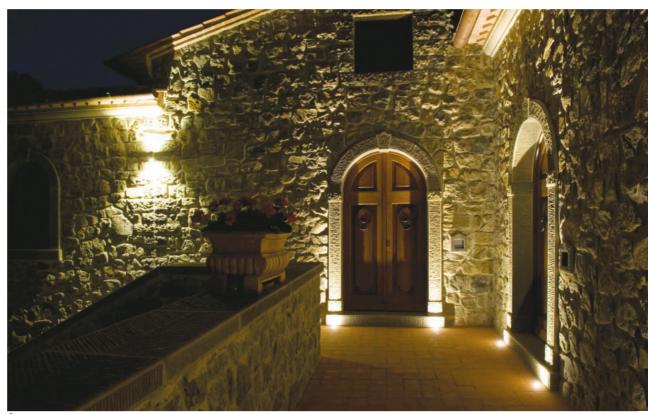
1099259X	0,05
Code	Kg

Junction box IP68 -4 ways - 2/3 poles



1099408X	0,03
Code	Kg

IP68 linear joint -2 ways - 2 poles.



Q La Corte dei Papi, farmhouse - Arezzo, Italy





INGROUND55







- AISI 316L stainless steel body and trim.Silicone rubber gaskets.
- PMMA lenses for LEDs.
- · Screen made of 5mm thermal-shock resistant tempered glass.
- 1000Kg static load capacity.
- · Can be walked over.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.
- It complies with standards EN 60598-1 and EN 60598-2-13.

INSTALLATION

- · Recessed installation.
- · Supplied with recessed installation box made of engineering plastic.
- Other recessed installation boxes made of engineering plastic or of AISI 316L stainless steel available.
- · Supplied with power cable (3m).

Available versions with Casambi and other modern control systems, for more information see "Light controls" section.

AISI 316L stainless steel fixtures suitable for submerged installations at a maximum depth of 3m.

STANDARD PR	RODUCT	AVAILABLE OPTIONS
Wiring	REM-D (C)	
CCT	3000K (-830), RGB	4000K (-840)
Colour	○ 30	



OGMIOS Center - Vilnius, Lituania





INGROUND55

TRIM FLUSH WITH GROUND

Supplied with recessed installation box made of engineering plastic (1099226X).



STANDARD COLOUR







C€ IP68 3m	IK08		1000	ŷ †
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Code	Optic	Lumina Watt	ire Lumen	CRI	ССТ	Class	Wiring	Power Supply	A mm	B mm	C mm
0772006C-830-30	medium 25°	4W	425lm	80	3000K	₩	REM-D	350mA	55	100	-
0772008C-830-30	wide flood 46°	4W	350lm	80	3000K	₩	REM-D	350mA	55	100	-
0772004C-830-30	elliptic 44°x22°	4W	400lm	80	3000K	₩	REM-D	350mA	55	100	-
0772002C-30	wide flood 46°	3W			RGB	(ii)	REM-D	3x350mA	55	100	-
0772010C-30	elliptic 43°x26°	3W			RGB	<	REM-D	3x350mA	55	100	-

The **photo** represents the family product range. You can see the correct image of each product (code) on the website.

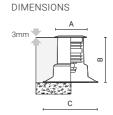
TRIM ABOVE THE GROUND

Supplied with recessed installation box made of engineering plastic (1099227X).









C E "3m K08 S 1000 U J	CE	IP68 3m	IK08	*	1000	Ũ ↓
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Code	Optic	Lumina Watt	ire Lumen	CRI	сст	Class	Wiring	Power Supply	A mm	B mm	C mm
0772005C-830-30	medium 25°	4W	425lm	80	3000K	(II)	REM-D	350mA	64	95	110
0772007C-830-30	wide flood 46°	4W	350lm	80	3000K	(ii)	REM-D	350mA	64	95	110
0772003C-830-30	elliptic 44°x22°	4W	400lm	80	3000K		REM-D	350mA	64	95	110
0772001C-30	wide flood 46°	3W			RGB		REM-D	3x350mA	64	95	110
0772009C-30	elliptic 43°x26°	3W			RGB		REM-D	3x350mA	64	95	110

The **photo** represents the family product range. You can see the correct image of each product (code) on the website.



These fittings are suitable for the modern control systems. For the various possibilities, please see section "Controlling the light".





INGROUND55

ACCESSORIES

It is possible to purchase the recessed box separately, whenever it is necessary to start the installation in advance. The item can be ordered later on and it will be supplied complete with recessed box (to be removed if purchased separately in advance).



1099227X	0,08
Code	Kg

Recessed installation box made of engineering plastic.



1099226X	0,06
Code	Kg

Recessed installation box made of engineering plastic.



Code	Kg
1099225X	0,60

Stainless steel AISI 316L recessed installation box. Suitable for articles with trim flush with ground.



1099259X	0,05
Code	Kg

Junction box IP68 -4 ways - 2/3 poles



Code	Kg
1099408X	0,03
IP68 linear joint -	

2 ways - 2 poles.



Code Kg **1099407X** 0,03

Junction box IP68 - 4 ways - 4/5 poles.







INGROUND65







- · Shatterproof body made of fiber glass reinforced engineering plastic.
- · AISI 316L stainless steel trim.
- · Silicone rubber gaskets.
- · AISI 316 stainless steel external screws.
- UV rays stabilized, 850°C glow wire test resistant, V0 self-extinguishing opal or transparent photoengraved polycarbonate screen.
- 1000Kg static load capacity.
- · Can be walked over.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.
- It complies with standards EN 60598-1 and EN 60598-2-13.

INSTALLATION

- · Recessed installation.
- · Supplied with recessed installation box made of engineering plastic.
- Supplied with power cable (3m).

Available versions with Casambi and other modern control systems, for more information see "Light controls" section.

STANDARD PRODUCT		AVAILABLE OPTIONS
Wiring	REM-D (C)	
CCT	3000K (-830)	4000K (-840)
Colour	<u>30</u>	



Photorealistic rendering.





INGROUND65

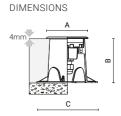
ROUND TRIM ABOVE THE GROUND

Supplied with recessed installation box made of engineering plastic (1099213X).



STANDARD COLOUR





C€	IP68 1m	IK07	1000	∯ ↑

Code	Optic	Lumina Watt	ire Lumen	CRI	ССТ	Class	Wiring	Power Supply	A mm	B mm	C mm
0763004C-830-30	ultra diffondente 103°	0.4W	10lm	80	3000K		REM-D	24V	75	80	110

The **photo** represents the family product range. You can see the correct image of each product (code) on the website.

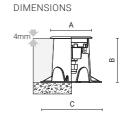
SQUARED TRIM ABOVE THE GROUND

Supplied with recessed installation box made of engineering plastic (1099213X).



STANDARD COLOUR





C€	IP68 1m	<i>[</i> k07	*	1000	$\P \uparrow$

Code	Optic	Lumina Watt	ire Lumen	CRI	ССТ	Class	Wiring	Power Supply	A mm	B mm	C mm
0763003C-830-30	ultra diffondente 103°	0.4W	10lm	80	3000K		REM-D	24V	75	80	110

The **photo** represents the family product range. You can see the correct image of each product (code) on the website.





INGROUND65

ACCESSORIES

It is possible to purchase the recessed box separately, whenever it is necessary to start the installation in advance. The item can be ordered later on and it will be supplied complete with recessed box (to be removed if purchased separately in advance).



1099213X	0,06
Code	Kg

Thermoplastic material installation box.



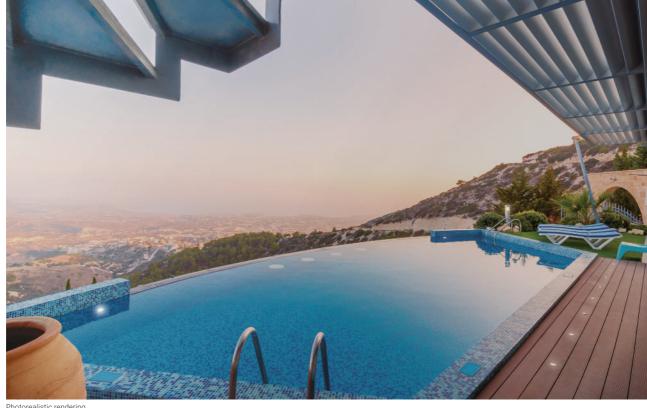
1099259X 0,05 Junction box IP68 4 ways - 2/3 poles



IP68 linear joint -2 ways - 2 poles.

0,03

1099408X



Photorealistic rendering.





INGROUND90







- · AISI 316L stainless steel body and trim.
- Silicone rubber gaskets.
- PMMA lenses for LEDs.
- · Screen made of 8mm thermal-shock resistant tempered glass.
- 1000Kg static load capacity.
- · Can be walked over.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.
- It complies with standards EN 60598-1 and EN 60598-2-13.

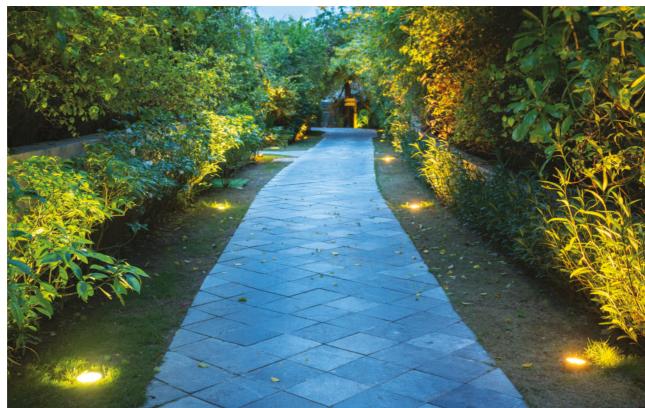
INSTALLATION

- · Recessed installation.
- Supplied with recessed installation box made of engineering plastic.
- Other recessed installation boxes made of engineering plastic or of AISI 316L stainless steel available.
- · Supplied with power cable (3m).

Available versions with Casambi and other modern control systems, for more information see "Light controls" section.

AISI 316L stainless steel fixtures suitable for submerged installations at a maximum depth of 10m.

STANDARD PR	RODUCT	AVAILABLE OPTIONS
Wiring	REM-D (C)	
CCT	3000K (-830), RGBW	4000K (-840)
Colour	3 0	



Photorealistic rendering





INGROUND90

TRIM FLUSH WITH GROUND

Supplied with recessed installation box made of engineering plastic (1099331X).



STANDARD COLOUR







(€ IP68	
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Code	Optic	Lumina Watt	ire Lumen	CRI	ССТ	Class	Wiring	Power Supply	A mm	B mm	C mm
0780013C-830-30	narrow 14°	12W	1550lm	80	3000K	♠	REM-D	350mA	99	134	-
0780007C-830-30	flood 30°	12W	1400lm	80	3000K	(ii)	REM-D	350mA	99	134	-
0780008C-830-30	wide flood 45°	12W	1450lm	80	3000K	(ii)	REM-D	350mA	99	134	-
0780009C-830-30	wide flood 55°	12W	1450lm	80	3000K	\$	REM-D	350mA	99	134	-
0780020C-830-30	very-wide flood 80°	4W	250lm	80	3000K	\$	REM-D	24V	99	134	-
0780010C-830-30	very-wide flood 80°	12W	1250lm	80	3000K		REM-D	350mA	99	134	-
0780011C-830-30	elliptic 50°x30°	12W	1450lm	80	3000K	\$	REM-D	350mA	99	134	-
0780012C-830-30	wall washer Imax=20°	12W	1200lm	80	3000K		REM-D	350mA	99	134	-
0780017C-30	narrow 14°	12W			RGBW	(ii)	REM-D	4x350mA	99	134	-
0780018C-30	wide flood 40°	12W			RGBW	(ii)	REM-D	4x350mA	99	134	-
0780019C-30	elliptic 46°x22°	12W			RGBW	€	REM-D	4x350mA	99	134	-

The **photo** represents the family product range. You can see the correct image of each product (code) on the website.

Versions with opal glass.





0780020C

0780021C

REM-D: Driver LED not included, see p.482.



These fittings are suitable for the modern control systems. For the various possibilities, please see section "Controlling the light".

^{*}Version with opal glass.





INGROUND90

TRIM ABOVE THE GROUND

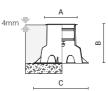
Supplied with recessed installation box made of engineering plastic (1099330X).



STANDARD COLOUR







C € IP68	∯ ↑
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Code	Optic	Lumina Watt	ire Lumen	CRI	ССТ	Class	Wiring	Power Supply	A mm	B mm	C mm
0780006C-830-30	narrow 14°	12W	1550lm	80	3000K	(II)	REM-D	350mA	112	134	190
0780000C-830-30	flood 30°	12W	1400lm	80	3000K	♠	REM-D	350mA	112	134	190
0780001C-830-30	wide flood 45°	12W	1450lm	80	3000K	(iii)	REM-D	350mA	112	134	190
0780002C-830-30	wide flood 55°	12W	1450lm	80	3000K	(iii)	REM-D	350mA	112	134	190
0780021C-830-30	very-wide flood 80°	4W	250lm	80	3000K		REM-D	24V	112	134	190
0780003C-830-30	very-wide flood 80°	12W	1250lm	80	3000K	₩	REM-D	350mA	112	134	190
0780004C-830-30	elliptic 50°x30°	12W	1450lm	80	3000K		REM-D	350mA	112	134	190
0780005C-830-30	wall washer Imax=20°	12W	1200lm	80	3000K	₩	REM-D	350mA	112	134	190
0780014C-30	narrow 14°	12W			RGBW		REM-D	4x350mA	112	134	190
0780015C-30	wide flood 40°	12W			RGBW	(iii)	REM-D	4x350mA	112	134	190
0780016C-30	elliptic 46°x22°	12W			RGBW	(ii)	REM-D	4x350mA	112	134	190

The photo represents the family product range. You can see the correct image of each product (code) on the website.

ACCESSORIES

It is possible to purchase the recessed box separately, whenever it is necessary to start the installation in advance. The item can be ordered later on and it will be supplied complete with





Recessed installation box made of engineering plastic.



Deceased instal	lation
1099331X	0,15
Code	Kg

Recessed installation box made of engineering plastic.



Kg
1,40

Stainless steel AISI 316L recessed installation box. Suitable for articles with trim flush with ground.



Code	Kg
1099341X-12	0,05

Honeycomb louvre for COB. To order with the light fitting. Suitable only for:

0780007C, 0780008C, 0780009C, 0780020C, 0780010C, 0780011C, 0780012C, 0780000C, 0780001C, 0780002C, 0780021C, 0780003C



Code	Kg
1099259X	0,05

Junction box IP68 -4 ways - 2/3 poles



Code Kg 1099408X 0.03

IP68 linear joint -2 ways - 2 poles.

0780004C, 0780005C

^{*}Version with opal glass





INGROUND110 short







- · Die-cast aluminium body (EN 47100).
- · AISI 316L stainless steel trim.
- · AISI 316L stainless steel edge for flush with ground versions.
- · Double layer polyester powder paint resistant to corrosion and salt spray fog.
- · Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- · PMMA lenses for LEDs.
- · Screen made of 8mm thermal-shock resistant tempered glass.
- · 2000Kg static load capacity.
- · Can be driven over at maximum speed 20Km/h.
- · High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.
 • It complies with standards EN 60598-1 and EN 60598-2-13.

INSTALLATION

- · Recessed installation.
- Double cable gland M16 for through wiring.
- · Supplied with recessed installation box made of engineering plastic.
- Supplied with power cable (3m).
- · Upon request fixtures can be supplied with anti-slip glass.

These fittings are suitable for the modern control systems. For the various possibilities, please see section "Controlling the light".

STANDARD PE	RODUCT	AVAILABLE OPTIONS
Wiring	REM-D (C)	
CCT	3000K (-830), RGBW	4000K (-840)
Colour	<u>30</u>	



Gabriel Square Garden - St Albans, London, United Kingdom





INGROUND110 short

ROUND TRIM FLUSH WITH GROUND

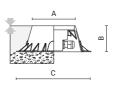
Supplied with recessed installation box made of engineering plastic (1099218X).



STANDARD COLOUR









Code	Optic	Lumina Watt	ire Lumen	CRI	ССТ	Class	Wiring	Power Supply	A mm	B mm	C mm
0770019C-830-30	spot 10°	4W	550lm	80	3000K	(ii)	REM-D	350mA	110	73	190
0770016C-830-30	medium 24°	4W	550lm	80	3000K	₩	REM-D	350mA	110	73	190
0770004C-830-30	wide flood 47°	4W	500lm	80	3000K	₩	REM-D	350mA	110	73	190
0770013C-830-30*	extra wide flood 103°	4W	120lm	80	3000K	₩	REM-D	24V	110	73	190
0770001C-830-30	elliptic 10°X54°	4W	525lm	80	3000K	₩	REM-D	350mA	110	73	190
0770007C-830-30**	wall washer Imax=20°	4W	550lm	80	3000K	₩	REM-D	350mA	110	73	190
0770022C-30	spot 10°	4W			RGBW	₩	REM-D	4x350mA	110	73	190
0770023C-30	medium 24°	4W			RGBW	₩	REM-D	4x350mA	110	73	190
0770024C-30	wide flood 47°	4W			RGBW		REM-D	4x350mA	110	73	190
0770025C-30	elliptic 10°X54°	4W			RGBW	₩	REM-D	4x350mA	110	73	190
0770026C-30	wall washer Imax=20°	4W			RGBW	(II)	REM-D	4x350mA	110	73	190

The **photo** represents the family product range. You can see the correct image of each product (code) on the website.

Versions with opal glass.







Wall washer.





0770007C

0770009C

REM-D: Driver LED not included, see p.482.

^{*} Version with opal glass. ** Version Wall Washer.





INGROUND 110 short

ROUND TRIM ABOVE THE GROUND

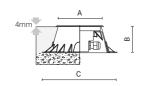
Supplied with recessed installation box made of engineering plastic (1099217X).



STANDARD COLOUR



DIMENSIONS



(€ IP67 NK09		2000	ŷ↑
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Code	Optic	Lumina Watt	ire Lumen	CRI	сст	Class	Wiring	Power Supply	A mm	B mm	C mm
0770021C-830-30	spot 10°	4W	550lm	80	3000K	ŵ	REM-D	350mA	119	73	190
0770018C-830-30	medium 24°	4W	550lm	80	3000K		REM-D	350mA	119	73	190
0770006C-830-30	wide flood 47°	4W	500lm	80	3000K		REM-D	350mA	119	73	190
0770015C-830-30*	extra wide flood 103°	4W	120lm	80	3000K		REM-D	24V	119	73	190
0770003C-830-30	elliptic 10°X54°	4W	525lm	80	3000K		REM-D	350mA	119	73	190
0770009C-830-30**	wall washer Imax=20°	4W	550lm	80	3000K		REM-D	350mA	119	73	190
0770027C-30	spot 10°	4W			RGBW		REM-D	4x350mA	119	73	190
0770028C-30	medium 24°	4W			RGBW		REM-D	4x350mA	119	73	190
0770029C-30	wide flood 47°	4W			RGBW		REM-D	4x350mA	119	73	190
0770030C-30	elliptic 10°X54°	4W			RGBW		REM-D	4x350mA	119	73	190
0770031C-30	wall washer Imax=20°	4W			RGBW		REM-D	4x350mA	119	73	190

The **photo** represents the family product range. You can see the correct image of each product (code) on the website.

 $[\]ensuremath{^{\star}}$ Version with opal glass. $\ensuremath{^{\star\star}}$ Version Wall Washer.





INGROUND 110 short

SQUARED TRIM ABOVE THE GROUND

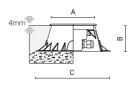
Supplied with recessed installation box made of engineering plastic (1099217X).



STANDARD COLOUR









0-4-	0-4:-	Lumina	aire	ODI	007	01	\A/:	Dawas Comple	Α	В	С
Code	Optic	Watt	Lumen	CRI	ССТ	Class	Wiring	Power Supply	mm	mm	mm
0770020C-830-30	spot 10°	4W	550lm	80	3000K	(ii)>	REM-D	350mA	120	73	190
0770017C-830-30	medium 24°	4W	550lm	80	3000K	₩	REM-D	350mA	120	73	190
0770005C-830-30	wide flood 47°	4W	500lm	80	3000K	₩	REM-D	350mA	120	73	190
0770014C-830-30*	extra wide flood 103°	4W	120lm	80	3000K	(ii)	REM-D	24V	120	73	190
0770002C-830-30	elliptic 10°X54°	4W	525lm	80	3000K	₩	REM-D	350mA	120	73	190
0770008C-830-30**	wall washer Imax=20°	4W	550lm	80	3000K	(ii)>	REM-D	350mA	120	73	190
0770032C-30	spot 10°	4W			RGBW	(II)	REM-D	4x350mA	120	73	190
0770033C-30	medium 24°	4W			RGBW	(ii)	REM-D	4x350mA	120	73	190
0770034C-30	wide flood 47°	4W			RGBW	(II)	REM-D	4x350mA	120	73	190
0770035C-30	elliptic 10°X54°	4W			RGBW	(II)	REM-D	4x350mA	120	73	190
0770036C-30	wall washer Imax=20°	4W			RGBW	₩	REM-D	4x350mA	120	73	190

 $The \, \textbf{photo} \, represents \, the \, family \, product \, range. \, You \, can \, see \, the \, correct \, image \, of \, each \, product \, (code) \, on \, the \, website. \, determine the image of each product is a constant of the image of each product and its constant of the image of each product is a constant of the image of each product of the image of each product is a constant of the image of each product of each product of the image of each product of each$

Versions with opal glass.



0770014C

Wall washer.



0770008C

^{*} Version with opal glass. ** Version Wall Washer.





INGROUND 110 short

ACCESSORIES

It is possible to purchase the recessed box separately, whenever it is necessary to start the installation in advance. The item can be ordered later on and it will be supplied complete with recessed box (to be removed if purchased separately in advance).



Code	Kg
1099217X	0,14

Recessed installation box made of engineering plastic.



Couc	ity
Code	ĸy

Recessed installation box made of engineering plastic and AISI 316L stainless steel counter-ring. Suitable for articles with trim flush with ground.



Code	Kg
1099259X	0,05
Junction box I	P68 -

4 ways - 2/3 poles



Code	Kg
1099408X	0,03
IP68 linear joint - 2 ways - 2 poles.	



Code	Kg
1099407X	0,03

Junction box IP68 - 4 ways - 4/5 poles.



Gabriel Square Garden - St Albans, London, United Kingdom





INGROUND180 short







- · Die-cast aluminium body (EN 47100).
- · AISI 316L stainless steel trim.
- Double layer polyester powder paint resistant to corrosion and salt spray fog.
- · Silicone rubber gaskets.
- · AISI 316 stainless steel external screws.
- PMMA lenses for LEDs.
- Screen made of 15mm thermal-shock resistant tempered glass.
- 3000Kg static load capacity.
- · Can be driven over at maximum speed 20Km/h.
- · High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.
 • It complies with standards EN 60598-1 and EN 60598-2-13.

INSTALLATION

- · Recessed installation.
- PG11 tecnopolymer cable gland .
- Supplied with recessed installation box made of engineering plastic.
- · Upon request fixtures can be supplied with anti-slip glass.

These fittings are suitable for the modern control systems. For the various possibilities, please see section "Controlling the light".

STANDARD PRO	DDUCT	AVAILABLE OPTIONS
Wiring	ON/OFF (A), PC = PHASE-CUT (P), REM-D (C)	
CCT	3000K (-830), RGBW	4000K (-840)
Colour	<u>30</u>	-



The Roundhouse, Derby College - United Kingdom





INGROUND 180 short

ROUND TRIM ABOVE THE GROUND

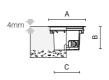
Supplied with recessed installation box made of engineering plastic (1099208X).



STANDARD COLOUR



DIMENSIONS



C € IP67	IK10		3000	$\P \uparrow$	
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Code	Optic	Lumina Watt	re Lumen	CRI	сст	Class	Wiring	Power Supply	A mm	B mm	C mm
0761018P-840-30	narrow 15°	12W	1150lm	80	4000K		PC	220-240V 50/60Hz	195	122	135
0761023A-840-30	flood 29°	11W	950lm	80	4000K	(4)	ON/OFF	220-240V 50/60Hz	195	122	135
0761024A-840-30	wide flood 47°	11W	1000lm	80	4000K		ON/OFF	220-240V 50/60Hz	195	122	135
0761025A-840-30	wide flood 56°	11W	1000lm	80	4000K		ON/OFF	220-240V 50/60Hz	195	122	135
0761026A-840-30	very-wide flood 76°	11W	950lm	80	4000K	(4)	ON/OFF	220-240V 50/60Hz	195	122	135
0761027A-840-30*	ultra wide flood 91°	11W	725lm	80	4000K	(4)	ON/OFF	220-240V 50/60Hz	195	122	135
0761028A-840-30	elliptic 27°x50°	11W	1000lm	80	4000K	(4)	ON/OFF	220-240V 50/60Hz	195	122	135
0761029A-840-30	wall washer Imax=20°	11W	875lm	80	4000K		ON/OFF	220-240V 50/60Hz	195	122	135
0761014C-30	narrow 14°	12W			RGBW	₩	REM-D	4x350mA	195	122	135
0761012C-30	flood 40°	12W			RGBW	<	REM-D	4x350mA	195	122	135
0761020C-30	elliptic 22°x46°	12W			RGBW	\$	REM-D	4x350mA	195	122	135

The **photo** represents the family product range. You can see the correct image of each product (code) on the website.

^{*}Version with opal glass.





INGROUND 180 short

SQUARED TRIM ABOVE THE GROUND

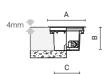
Supplied with recessed installation box made of engineering plastic (1099208X).













									1		
Code	Optic	Lumina Watt	ire Lumen	CRI	ССТ	Class	Wiring	Power Supply	A mm	B mm	C mm
0761017P-840-30	narrow 15°	12W	1150lm	80	4000K		PC	220-240V 50/60Hz	195	122	135
0761030A-840-30	flood 29°	11W	950lm	80	4000K	(ON/OFF	220-240V 50/60Hz	195	122	135
0761031A-840-30	wide flood 47°	11W	1000lm	80	4000K	=	ON/OFF	220-240V 50/60Hz	195	122	135
0761032A-840-30	wide flood 56°	11W	1000lm	80	4000K	(ON/OFF	220-240V 50/60Hz	195	122	135
0761033A-840-30	very-wide flood 76°	11W	950lm	80	4000K		ON/OFF	220-240V 50/60Hz	195	122	135
0761034A-840-30*	ultra wide flood 91°	11W	725lm	80	4000K	(ON/OFF	220-240V 50/60Hz	195	122	135
0761035A-840-30	elliptic 27°x50°	11W	1000lm	80	4000K		ON/OFF	220-240V 50/60Hz	195	122	135
0761036A-840-30	wall washer Imax=20°	11W	875lm	80	4000K	(ON/OFF	220-240V 50/60Hz	195	122	135
0761013C-30	narrow 14°	12W			RGBW		REM-D	4x350mA	195	122	135
0761011C-30	flood 40°	12W			RGBW	(ii)	REM-D	4x350mA	195	122	135
0761019C-30	elliptic 22°x46°	12W			RGBW		REM-D	4x350mA	196	122	135

The **photo** represents the family product range. You can see the correct image of each product (code) on the website.

Versions with opal glass.





0761027A

0761034A

LED driver included.

REM-D: Driver LED not included, see p.482.

^{*}Version with opal glass.





INGROUND 180 short

ACCESSORIES

It is possible to purchase the recessed box separately, whenever it is necessary to start the installation in advance. The item can be ordered later on and it will be supplied complete with recessed box (to be removed if purchased separately in advance).









Code	Kg
1099259X	0,05
Junction box	IP68 -

4 ways - 2/3 poles



Kg

0,60

1099324X

Code



Code	Kg
1099282X	0,55
Anti-slip opal gla	ass.

To order with the light

fitting.



 Code
 Kg

 1099407X
 0,03



1099409X IP68 linear joint -2 ways - 3 poles.

0,03

Louvre.



These fittings are suitable for the modern control systems. For the various possibilities, please see section "Controlling the light".





Notodden Energi AS Company - Notodden, Norway





INGROUND180







- · Die-cast aluminium body (EN 47100).
- · AISI 316L stainless steel trim.
- AISI 316L stainless steel edge for flush with ground versions.
- · Double layer polyester powder paint resistant to corrosion and salt spray fog.
- · Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- PMMA lenses for LEDs.
- · Screen made of 15mm thermal-shock resistant tempered glass.
- · 5000Kg static load capacity.
- · Can be driven over at maximum speed 20Km/h.
- · High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.
 • It complies with standards EN 60598-1 and EN 60598-2-13.

INSTALLATION

- · Recessed installation.
- Double cable gland PG13.5 for through wiring.
- · Supplied with recessed installation box made of engineering plastic.
- Supplied with power cable (0.7m).
- · Upon request fixtures can be supplied with anti-slip glass.

These fittings are suitable for the modern control systems. For the various possibilities, please see section "Controlling the light".

STANDARD PR	RODUCT	AVAILABLE OPTIONS
Wiring	ON/OFF (A), PC= PHASE - CUT (P)	
CCT	3000K (-830)	4000K (-840)
Colour	30	



Relais Villa Fontanicchio - Tuoro sul Trasimeno, Tuscany, Italy





INGROUND180

ROUND TRIM FLUSH WITH GROUND

Supplied with recessed installation box made of engineering plastic (1099220X).



STANDARD COLOUR







Code	Optic **Adjustable: ±γ = 20°	Lumina Watt	ire Lumen	CRI	ССТ	Class	Wiring	Power Supply	A mm	B mm	C mm
0777004P-830-30	narrow 15°	8W	850lm	80	3000K	(PC	220-240V 50/60Hz	203	304	-
0777001P-830-30	flood 33°	8W	775lm	80	3000K	4	PC	220-240V 50/60Hz	203	304	-

The **photo** represents the family product range. You can see the correct image of each product (code) on the website.

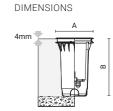
ROUND TRIM ABOVE THE GROUND

Supplied with recessed installation box made of engineering plastic (1099210X).



STANDARD COLOUR





C€	IP67	 K10	5000	$\P \uparrow$

Code	Optic **Adjustable: ±γ = 20°	Lumina Watt	ire Lumen	CRI	ССТ	Class	Wiring	Power Supply	A mm	B mm	C mm
0777006P-830-30	narrow 15°w	8W	850lm	80	3000K	(4)	PC	220-240V 50/60Hz	195	301	-
0777003P-830-30	flood 33°	8W	775lm	80	3000K	(PC	220-240V 50/60Hz	195	301	-

 $The \ \textbf{photo} \ represents \ the \ family \ product \ range. \ You \ can \ see \ the \ correct \ image \ of \ each \ product \ (code) \ on \ the \ website.$





INGROUND180

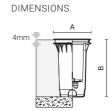
SQUARED TRIM ABOVE THE GROUND

Supplied with recessed installation box made of engineering plastic (1099210X).



STANDARD COLOUR





CE	IP67	IK10		KG KG	Ũ↓
, ,		IK10	8_0	5000	0 .

Code	Optic **Adjustable: ±γ = 2	20°	Lumina Watt	ire Lumen	CRI	ССТ	Class	Wiring	Power Supply	A mm	B mm	C mm
0777005P-830-30	narrow 15°	(±γ = 20°)	8W	850lm	80	3000K		PC	220-240V 50/60Hz	196	301	-
0777002P-830-30	flood 33°	(±γ = 20°)	8W	775lm	80	3000K		PC	220-240V 50/60Hz	197	301	-

The photo represents the family product range. You can see the correct image of each product (code) on the website.

ACCESSORIES

It is possible to purchase the recessed box separately, whenever it is necessary to start the installation in advance. The item can be ordered later on and it will be supplied complete with recessed box (to be removed if purchased separately in advance).



Kg
0,50

Recessed installation box made of

engineering plastic.



Code	Kg
1099409X	0,03
IP68 linear joint - 2 ways - 3 poles.	

de Kg Code

Junction box IP68 -4 ways - 2/3 poles



9X	0,05	1099220X
	Kg	Code

es recessed installation
box with AISI 316L
stainless steel counterring.



Code Kg
1099220X 1,60

Thermoplastic material recessed installation



Code Kg 1099282X 0,55





INGROUND₂₆₀







- · Die-cast aluminium body (EN 47100).
- · AISI 316L stainless steel trim.
- · AISI 316L stainless steel edge for flush with ground versions.
- Double layer polyester powder paint resistant to corrosion and salt spray fog.
- · Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Reflector made of engineering plastic metalized in high-vacuum or PMMA lenses.
- Screen made of 19mm thermal-shock resistant tempered glass.
- · 6000Kg static load capacity.
- · Can be driven over at maximum speed 20Km/h.
- · High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.
 • It complies with standards EN 60598-1 and EN 60598-2-13.

INSTALLATION

- · Recessed installation.
- Double cable gland PG16 for through wiring.
- · Supplied with recessed installation box made of engineering plastic.
- Supplied with power cable (0.7m).
- · Upon request fixtures can be supplied with anti-slip glass.

These fittings are suitable for the modern control systems. For the various possibilities, please see section "Controlling the light".

STANDARD PRODUCT		AVAILABLE OPTIONS
Wiring	ON/OFF (A), DMX/RDM (F)	
CCT	4000K (-840), RGBW	3000K (-830)
Colour	<u>30</u>	



Regenstrief Institute - Indianapolis, United States





REVISION DATE: 27 03 2023

Recessed floor fittings

INGROUND260

ROUND TRIM FLUSH WITH GROUND

Supplied with recessed installation box made of engineering plastic (1099224X).











(€ IP67	IK10	6000	$\P \uparrow$
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Code	Optic **Adjustable: ±γ = 30°	Lumina Watt	aire Lumen	CRI	сст	Class	Wiring	Power Supply	A mm	B mm	C mm
0779034A-840-30	spot 10°	20W	2000lm	80	4000K	(ON/OFF	220-240V 50/60Hz	280	420	-
0779016A-840-30	narrow 14°	14W	1300lm	80	4000K		ON/OFF	220-240V 50/60Hz	280	420	-
0779031A-840-30*	flood 38°	20W	1850lm	80	4000K	(ON/OFF	220-240V 50/60Hz	280	420	-
0779028A-840-30*	very-wide flood 65°	20W	1750lm	80	4000K		ON/OFF	220-240V 50/60Hz	280	420	-
0779019A-840-30	elliptic 22°x46°	20W	1800lm	80	4000K		ON/OFF	220-240V 50/60Hz	280	420	-
0779022F-30	spot 9°	17W			RGBW		DMX	220-240V 50/60Hz	280	420	-
0779025F-30	spot 9°	24W			RGBW	(4)	DMX	220-240V 50/60Hz	280	420	-
0779007F-30	flood 35°	24W			RGBW	(4)	DMX	220-240V 50/60Hz	280	420	-

The **photo** represents the family product range. You can see the correct image of each product (code) on the website.

^{*}Version with reflector.





REVISION DATE: 27 03 2023

INGROUND260

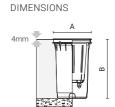
ROUND TRIM ABOVE THE GROUND

Supplied with recessed installation box made of engineering plastic (1099211X).



STANDARD COLOUR





CE	IP67	<i>[</i> K10		6000	Ũ ↓
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Code	Optic **Adjustable: ±γ = 30°	Lumina Watt	aire Lumen	CRI	сст	Class	Wiring	Power Supply	A mm	B mm	C mm
0779036A-840-30	spot 10°	20W	2000lm	80	4000K	(ON/OFF	220-240V 50/60Hz	275	416	-
0779018A-840-30	narrow 14°	14W	1300lm	80	4000K	(b)	ON/OFF	220-240V 50/60Hz	275	416	-
0779033A-840-30*	flood 38°	20W	1850lm	80	4000K		ON/OFF	220-240V 50/60Hz	275	416	-
0779030A-840-30*	very-wide flood 65°	20W	1750lm	80	4000K		ON/OFF	220-240V 50/60Hz	275	416	-
0779021A-840-30*	elliptic 22°x46°	20W	1800lm	80	4000K	(b)	ON/OFF	220-240V 50/60Hz	275	416	-
0779024F-30	spot 9°	17W			RGBW	(b)	DMX	220-240V 50/60Hz	275	416	-
0779027F-30	spot 9°	24W			RGBW		DMX	220-240V 50/60Hz	275	416	-
0779009F-30	flood 35°	24W			RGBW		DMX	220-240V 50/60Hz	275	416	-

The **photo** represents the family product range. You can see the correct image of each product (code) on the website.

^{*}Version with reflector.





INGROUND260

SQUARED TRIM ABOVE THE GROUND

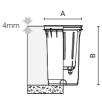
Supplied with recessed installation box made of engineering plastic (1099211X).



STANDARD COLOUR







(€ IP67	IK10	6000 () ↓
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Code	Optic **Adjustable: ±γ = 30°	Lumina Watt	aire Lumen	CRI	сст	Class	Wiring	Power Supply	A mm	B mm	C mm
0779035A-840-30	spot 10°	20W	2000lm	80	4000K	(ON/OFF	220-240V 50/60Hz	275	416	-
0779017A-840-30	narrow 14°	14W	1300lm	80	4000K		ON/OFF	220-240V 50/60Hz	275	416	-
0779032A-840-30*	flood 38°	20W	1850lm	80	4000K	(ON/OFF	220-240V 50/60Hz	275	416	-
0779029A-840-30	very-wide flood 65°	20W	1750lm	80	4000K		ON/OFF	220-240V 50/60Hz	275	416	-
0779020A-840-30	elliptic 22°x46°	20W	1800lm	80	4000K	(ON/OFF	220-240V 50/60Hz	275	416	-
0779023F-30	spot 9°	17W			RGBW		DMX	220-240V 50/60Hz	275	416	-
0779026F-30	spot 9°	24W			RGBW	(DMX	220-240V 50/60Hz	275	416	-
0779008F-30	flood 35°	24W			RGBW	(4)	DMX	220-240V 50/60Hz	275	416	-

The **photo** represents the family product range. You can see the correct image of each product (code) on the website.

Version with reflector.







0779034A 0779031A

0779036A 0779033A

0779035A 0779032A

LED driver included.



Available on request: versions with CCT 2200K.

^{*}Version with reflector.





INGROUND260

ACCESSORIES

It is possible to purchase the recessed box separately, whenever it is necessary to start the installation in advance. The item can be ordered later on and it will be supplied complete with recessed box (to be removed if purchased separately in advance).





Thermoplastic material recessed installation box with AISI 316L stainless steel counterring. Suitable for articles with trim flush with ground.



Code	Kg
1099211X	1,00

Thermoplastic material installation box. Suitable for articles with trim above ground.



Code	Kg
1099283X	1,63

Anti-slip opal glass. To order with the light fitting.



1099253X	0,27
Code	Kg

Lens for elliptic beam.



Code Kg 1099407X 0,03

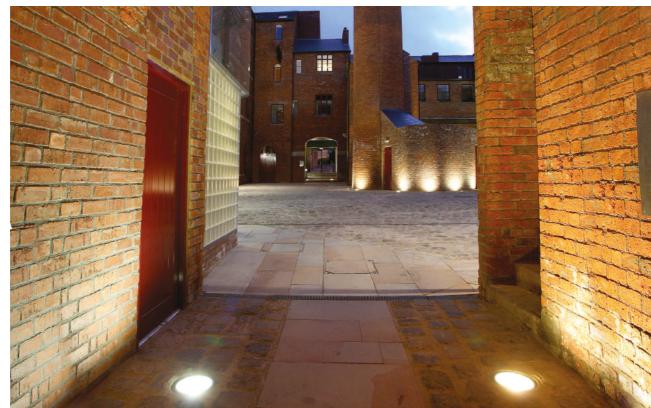




Code Kg 1099409X 0,03

IP68 linear joint -2 ways - 3 poles.

DMX RDM These fittings are suitable for the modern control systems. For the various possibilities, please see section "Controlling the light".



Butcher Works - Sheffield, South Yorkshire, United Kingdom