

High protection degree recessed luminaires

RAY25




LUMINAIRE

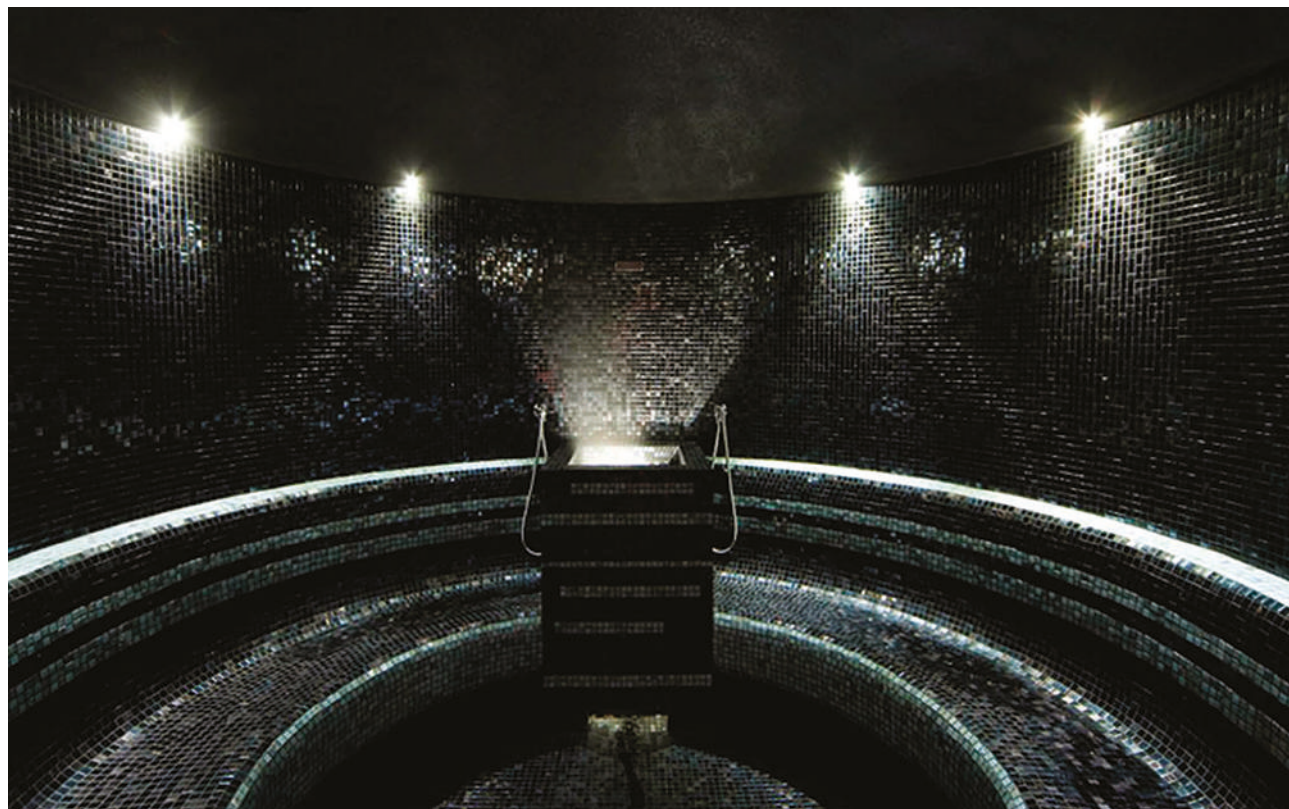
- AISI 316L stainless steel body and trim.
- Silicone rubber gaskets.
- PMMA lenses for LEDs.
- Clear PMMA screen.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.
- It complies with standards EN 60598-1 and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

INSTALLATION

- Recessed installation.
- Stainless steel springs.
- 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	 30	



 San Donato Golf Resort & SPA - L'Aquila, Italy

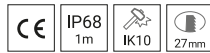
High protection degree recessed luminaires

RAY25

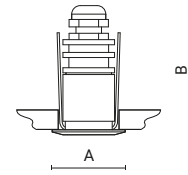





STANDARD COLOUR

● 30



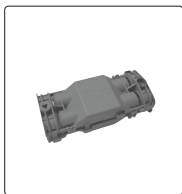
DIMENSIONS



Code	Optic	Luminaire		CRI	CCT	Class	Wiring	Power Supply	A mm	B mm	C mm
		Watt	Lumen								
0322002C-830-30	 medium 22°	2W	225lm	80	3000K	⊕	REM-D	700mA	35	60	-
0322003C-830-30	 wide flood 50°	2W	150lm	80	3000K	⊕	REM-D	700mA	35	60	-
0322001C-830-30	 elliptic 43°x26°	2W	225lm	80	3000K	⊕	REM-D	700mA	35	60	-

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

ACCESSORIES



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.



Fixtures suitable for installation on plasterboard, wood or metal ceilings of thickness ranging between 1mm and 20mm.

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



📍 San Donato Golf Resort & SPA - L'Aquila, Italy

High protection degree recessed luminaires

RAY55




LUMINAIRE

- AISI 316L stainless steel body and trim.
- Silicone rubber gaskets.
- PMMA lenses for LEDs.
- Screen made of 5mm thermal-shock resistant tempered glass.
- 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 60598-2-2.

INSTALLATION

- Recessed installation.
- Stainless steel spring clips.
- 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), RGB	4000K (-840)
Colour	 30	



📍 Žali, Shopping Center - Vilnius, Lithuania

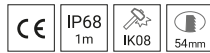
High protection degree recessed luminaires

RAY55

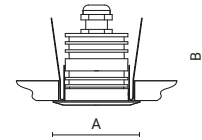






STANDARD COLOUR

● 30



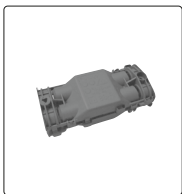
DIMENSIONS



Code	Optic	Luminaire		CRI	CCT	Class	Wiring	Power Supply	A mm	B mm	C mm
		Watt	Lumen								
0323003C-830-30	 medium 25°	4W	425lm	80	3000K	⊕	REM-D	350mA	64	75	-
0323004C-830-30	 wide flood 46°	4W	350lm	80	3000K	⊕	REM-D	350mA	64	75	-
0323002C-830-30	 elliptic 44°x22°	4W	375lm	80	3000K	⊕	REM-D	350mA	64	75	-
0323001C-30	 wide flood 46°	3W			RGB	⊕	REM-D	3x350mA	64	75	-

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

ACCESSORIES



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.



Code Kg
1099407X 0,03

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



Fixtures suitable for installation on plasterboard, wood or metal ceilings of thickness ranging between 1mm and 20mm.

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".



📍 Santa Lucia Palace, Castiglione del Lago - Perugia, Italy

High protection degree recessed luminaires

RAY110 SHORT



LUMINAIRE

- Die-cast aluminium body (EN 47100).
- Die-cast aluminium (EN 47100) or AISI 316L stainless steel trim.
- AISI 316L stainless steel counter-ring.
- 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.
- 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 60598-2-2.

INSTALLATION

- Recessed installation.
- Double cable gland M16 for through wiring.
- Fixing with adjustable stainless steel brackets.
- Supplied with power cable (0.7m).

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	4000K (-840)	3000K (-830)
Colour	<input checked="" type="radio"/> 21, <input checked="" type="radio"/> 30	<input type="radio"/> 11



📍 Office Building, 48 Burj Gate - Dubai, EAU

High protection degree recessed luminaires

RAY110 SHORT

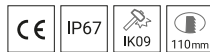
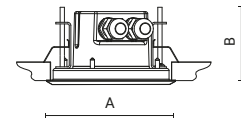
DIE-CAST ALUMINIUM TRIM





STANDARD COLOUR

● 21

DIMENSIONS



Code	Optic	Luminaire		CRI	CCT	Class	Wiring	Power Supply	A mm	B mm	C mm
		Watt	Lumen								
0326015C-840-21	 spot 10°	4W	575lm	80	4000K	⊕	REM-D	350mA	120	68	-
0326006C-840-21	 medium 24°	4W	575lm	80	4000K	⊕	REM-D	350mA	120	68	-
0326020C-840-21	 wide flood 47°	4W	525lm	80	4000K	⊕	REM-D	350mA	120	68	-
0326009C-840-21*	 extra wide flood 103°	4W	120lm	80	4000K	⊕	REM-D	24V	120	68	-
0326003C-840-21	 elliptic 10°X54°	4W	550lm	80	4000K	⊕	REM-D	350mA	120	68	-
0326023C-840-21**	 wall washer lmax=20°	4W	575lm	80	4000K	⊕	REM-D	350mA	120	68	-
0326029C-21	 spot 10°	4W			RGBW	⊕	REM-D	4x350mA	120	68	-
0326030C-21	 medium 24°	4W			RGBW	⊕	REM-D	4x350mA	120	68	-
0326031C-21	 wide flood 47°	4W			RGBW	⊕	REM-D	4x350mA	120	68	-
0326032C-21	 elliptic 10°X54°	4W			RGBW	⊕	REM-D	4x350mA	120	68	-
0326033C-21	 wall washer lmax=20°	4W			RGBW	⊕	REM-D	4x350mA	120	68	-

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

* Version with opal glass. ** Version Wall Washer.

Versions with opal glass.



0326009C

0326019C

Wall washer.



0326023C

0326025C

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

RAY110 SHORT

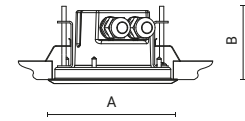
ROUND TRIM STAINLESS STEEL













STANDARD COLOUR



DIMENSIONS



Code	Optic	Luminaire		CRI	CCT	Class	Wiring	Power Supply	A mm	B mm	C mm
		Watt	Lumen								
0326017C-840-30	 spot 10°	4W	575lm	80	4000K	⊕	REM-D	350mA	119	68	-
0326026C-840-30	 medium 24°	4W	575lm	80	4000K	⊕	REM-D	350mA	119	68	-
0326022C-840-30	 wide flood 47°	4W	525lm	80	4000K	⊕	REM-D	350mA	119	68	-
0326019C-840-30*	 extra wide flood 103°	4W	120lm	80	4000K	⊕	REM-D	24V	119	68	-
0326005C-840-30	 elliptic 10°X54°	4W	550lm	80	4000K	⊕	REM-D	350mA	119	68	-
0326025C-840-30**	 wall washer Imax=20°	4W	575lm	80	4000K	⊕	REM-D	350mA	119	68	-
0326034C-30	 spot 10°	4W			RGBW	⊕	REM-D	4x350mA	119	68	-
0326035C-30	 medium 24°	4W			RGBW	⊕	REM-D	4x350mA	119	68	-
0326036C-30	 wide flood 47°	4W			RGBW	⊕	REM-D	4x350mA	119	68	-
0326037C-30	 elliptic 10°X54°	4W			RGBW	⊕	REM-D	4x350mA	119	68	-
0326038C-30	 wall washer Imax=20°	4W			RGBW	⊕	REM-D	4x350mA	119	68	-

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

* Version with opal glass. ** Version Wall Washer.

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

High protection degree recessed luminaires

RAY110 SHORT

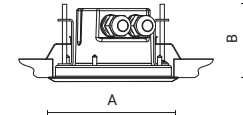
SQUARED TRIM STAINLESS STEEL














STANDARD COLOUR



DIMENSIONS



Code	Optic	Luminaire Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A mm	B mm	C mm
0326016C-840-30	 spot 10°	4W	575lm	80	4000K	⊕	REM-D	350mA	120	68	-
0326014C-840-30	 medium 24°	4W	575lm	80	4000K	⊕	REM-D	350mA	120	68	-
0326021C-840-30	 wide flood 47°	4W	525lm	80	4000K	⊕	REM-D	350mA	120	68	-
0326010C-840-30*	 extra wide flood 103°	4W	120lm	80	4000K	⊕	REM-D	24V	120	68	-
0326004C-840-30	 elliptic 10°X54°	4W	550lm	80	4000K	⊕	REM-D	350mA	120	68	-
0326024C-840-30**	 wall washer I _{max} =20°	4W	575lm	80	4000K	⊕	REM-D	350mA	120	68	-
0326039C-30	 spot 10°	4W			RGBW	⊕	REM-D	4x350mA	120	68	-
0326040C-30	 medium 24°	4W			RGBW	⊕	REM-D	4x350mA	120	68	-
0326041C-30	 wide flood 47°	4W			RGBW	⊕	REM-D	4x350mA	120	68	-
0326042C-30	 elliptic 10°X54°	4W			RGBW	⊕	REM-D	4x350mA	120	68	-
0326043C-30	 wall washer I _{max} =20°	4W			RGBW	⊕	REM-D	4x350mA	120	68	-

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

* Version with opal glass. ** Version Wall Washer.

Versions with opal glass.



0326010C

Wall washer.



0326024C

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

RAY110 SHORT

ACCESSORIES



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.



Code	Kg
1099407X	0,03

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



Fixtures suitable for installation on plasterboard, wood or metal ceilings of thickness ranging between 1mm and 20mm.



Photorealistic rendering.

High protection degree recessed luminaires

RAY180 SHORT



LUMINAIRE

- Die-cast aluminium body (EN 47100).
- Die-cast aluminium (EN 47100) or AISI 316L stainless steel trim.
- AISI 316L stainless steel counter-ring.
- 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 5mm thermal-shock resistant tempered glass.
- 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 60598-2-2.


INSTALLATION

- Recessed installation.
- Fixing with adjustable stainless steel brackets.
- Supplied with power cable (0.8m).

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

STANDARD PRODUCT		AVAILABLE OPTIONS
Wiring	ON/OFF (A), REM-D(C)	DALI(B)
CCT	4000K (-840), RGBW	3000K (-830)
Colour	<input checked="" type="radio"/> 21, <input type="radio"/> 30	<input type="radio"/> 11, <input checked="" type="radio"/> 16



 The Roundhouse, Derby College - United Kingdom

High protection degree recessed luminaires

RAY 180 SHORT

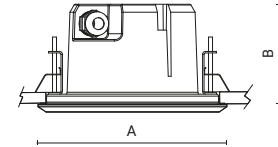
DIE-CAST ALUMINIUM TRIM













STANDARD COLOUR



DIMENSIONS



Code	Optic	Luminaire Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A mm	B mm	C mm
0327035A-840-21	 narrow 14°	20W	2250lm	80	4000K	□	ON/OFF	220-240V 50/60Hz	190	101	-
0327021A-840-21	 flood 29°	20W	1950lm	80	4000K	□	ON/OFF	220-240V 50/60Hz	190	101	-
0327022A-840-21	 wide flood 47°	20W	2050lm	80	4000K	□	ON/OFF	220-240V 50/60Hz	190	101	-
0327023A-840-21	 wide flood 56°	20W	2050lm	80	4000K	□	ON/OFF	220-240V 50/60Hz	190	101	-
0327024A-840-21	 very-wide flood 76°	20W	1950lm	80	4000K	□	ON/OFF	220-240V 50/60Hz	190	101	-
0327025A-840-21*	 ultra wide flood 91°	20W	1350lm	80	4000K	□	ON/OFF	220-240V 50/60Hz	190	101	-
0327026A-840-21	 elliptic 27°x50°	20W	2100lm	80	4000K	□	ON/OFF	220-240V 50/60Hz	190	101	-
0327027A-840-21	 wall washer lmax=20°	20W	1800lm	80	4000K	□	ON/OFF	220-240V 50/60Hz	190	101	-
0327010C-21	 narrow 14°	12W			RGBW	◇	REM-D	4x350mA	190	101	-
0327008C-21	 flood 40°	12W			RGBW	◇	REM-D	4x350mA	190	101	-
0327006C-21	 elliptic 22°x46°	12W			RGBW	◇	REM-D	4x350mA	190	101	-

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

*Version with opal glass.

Versions with opal glass.



0327025A

0327032A

LED driver included.

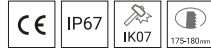
REM-D: Driver LED not included, see p.482.

RAY180 SHORT

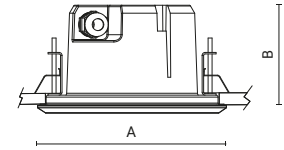
STAINLESS STEEL TRIM



STANDARD COLOUR



DIMENSIONS



Code	Optic	Luminaire		CRI	CCT	Class	Wiring	Power Supply	A mm	B mm	C mm
		Watt	Lumen								
0327036A-840-30	narrow 14°	20W	2250lm	80	4000K	□	ON/OFF	220-240V 50/60Hz	190	101	-
0327028A-840-30	flood 29°	20W	1950lm	80	4000K	□	ON/OFF	220-240V 50/60Hz	190	101	-
0327029A-840-30	wide flood 47°	20W	2050lm	80	4000K	□	ON/OFF	220-240V 50/60Hz	190	101	-
0327030A-840-30	wide flood 56°	20W	2050lm	80	4000K	□	ON/OFF	220-240V 50/60Hz	190	101	-
0327031A-840-30	very-wide flood 76°	20W	1950lm	80	4000K	□	ON/OFF	220-240V 50/60Hz	190	101	-
0327032A-840-30*	ultra wide flood 91°	20W	1350lm	80	4000K	□	ON/OFF	220-240V 50/60Hz	190	101	-
0327033A-840-30	elliptic 27°x50°	20W	2100lm	80	4000K	□	ON/OFF	220-240V 50/60Hz	190	101	-
0327034A-840-30	wall washer lmax=20°	20W	1800lm	80	4000K	□	ON/OFF	220-240V 50/60Hz	190	101	-
0327011C-30	narrow 14°	12W			RGBW	◇	REM-D	4x350mA	190	101	-
0327009C-30	flood 40°	12W			RGBW	◇	REM-D	4x350mA	190	101	-
0327007C-30	elliptic 22°x46°	12W			RGBW	◇	REM-D	4x350mA	190	101	-

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

*Version with opal glass.

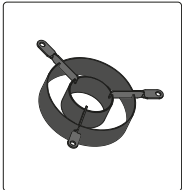
LED driver included.

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

High protection degree recessed luminaires

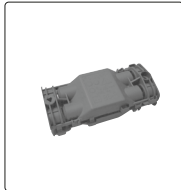
RAY180 SHORT

ACCESSORIES



Code	Kg
1099324X	0,60

Louvre.



Code	Kg
1099259X	0,05

Junction box IP68 -
4 ways - 2/3 poles



Code	Kg
1099409X	0,03

IP68 linear joint -
2 ways - 3 poles.



Code	Kg
1099407X	0,03

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



Fixtures suitable for installation on plasterboard, wood or metal ceilings of thickness ranging between 1mm and 20mm.



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



Available on request:
emergency versions.



 Jedburgh Grammar Campus - Jedburgh, Scotland