

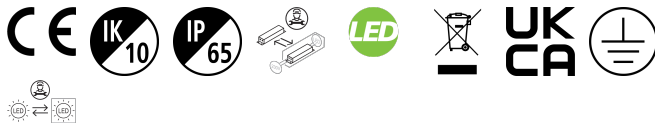
Cassini Radius

CASSINI RADIUS 400 IK10 1185LM 830 EM3 SILVER
4054913



Product features

- Ambient and decorative 400mm diameter LED bulkhead luminaire with halo backlight. Resistant to dust and water jet ingress, IP65, IK10, Class 1, 220-240V. 3000K, Switchable High Output or High efficiency mode, 630/1185 lm, 19 W, Drive current: 700mA, CRI 80, Integral 3 hour maintained emergency



PRODUCT OVERVIEW

Product name	CASSINI RADIUS 400 IK10 1185LM 830 EM3 SILVER
Technology	LED
Environment	Indoor
General application	Office
ETIM Class	EC002892
Warranty	5 years
Fixture luminous flux (lm)	630/1185
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Photobiological Risk Group	RG0
Total power consumption (W)	19
Product Voltage (V)	240
Electrical protection	Class I
Housing colour	White
IP rating	IP65
IK rating	IK10
Product EAN number	5026524549134

DATA TABLE

General data

Product name	CASSINI RADIUS 400 IK10 1185LM 830 EM3 SILVER
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Optical data

Fixture luminous flux (lm)	630/1185
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	19
Mains voltage (V)	230-240V
Product Voltage (V)	240
Electrical protection	Class I
Drive current (mA)	700
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz

Physical data

Housing colour	White
IP rating	IP65
IK rating	IK10
Nominal Product Width (mm)	400
Nominal Product Height (mm)	400
Max. Lamp Diameter (mm) - D	400
Weight (kg)	1.3

Packaging

Single packaging type	Carton
Product EAN number	5026524549134
Packaging single length / height (cm)	50.0
Packaging single width (cm)	50.0
Packaging single depth (cm)	20.0
DUN14 (outer)	05026524549134
Units per outer package	1
Packaging outer length / height (cm)	50.0
Packaging outer width (cm)	50.0
Packaging outer depth (cm)	20.0

PHOTOMETRY

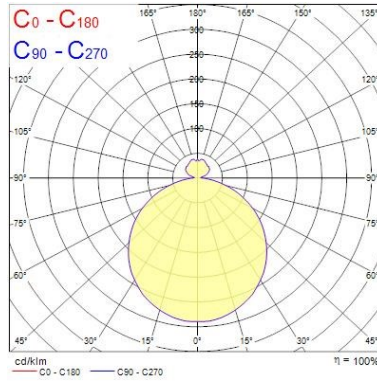
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0.5	1.56	E(0°) E(C0)	173 14
1.0	3.12	E(0°) E(C0)	43 3
1.5	4.67	E(0°) E(C0)	19 2
2.0	6.23	E(0°) E(C0)	11 1
2.5	7.79	E(0°) E(C0)	7 1
3.0	9.35	E(0°) E(C0)	5 0

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 114.6°)



TECHNICAL DRAWINGS

