



FT



CARA 30

TECHNICAL DATA



	220-240 Vac	IP67	IK08	CREE LED	316 STAINLESS STEEL
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Ground recessed up-light, versatile choice of wattage on CARA for highlighting facades in a functional way, solid construction, good choice of selection with multiple diameters, lumen packages and beam options, excellent consistency of light color, aluminium die-cast body, tempered safety glass, 316 stainless steel ring, high grade of impact and slipping resistance, delivered with plastic recessed pot.

DRIVER	Lighting Control Standard
CRI	Standard CRI >85 CRI >90
BEAM ANGLE	
FINISH	Grey (GY) Black (BK)

TECHNICAL DATA

LED	: CREE LED
System Power	: 30 W
MacAdam Step	: SDCM <3
Luminaire Efficacy	: 89 lm/W (@6000K)
Lifetime	: L ₈₀ B ₁₀ 50,000Hrs, Ta@25°C
UGR	: -

GENERAL

Mounting	: Ground recessed, Outdoor
Housing	: Extruded aluminium body
Heatsink	: Aluminium
Diffuser	: Toughened glass
Adjustability	: No
Driver Mounting	: Integrated
Emergency kit	: Not available

IP Rating	: IP67
IK Rating	: IK08
Protection Class IEC	: I
Energy Class	: A+
Working Temp.	: -20° to 55°C
Glow-wire test	: 650°
Weight	: -
Warranty	: 3 yrs (extendable to 5 yrs)

2700K 3000K 4000K 5000K 6000K

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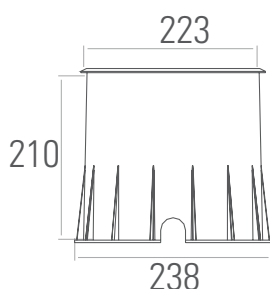
CARA 30



COLOR TEMP.	POWER	LUMENS	CODE
3000K	30 W	2400 lm	EXT02182-30K
4000K		2550 lm	EXT02182-40K
6000K		2670 lm	EXT02182-60K

2700K 3000K 4000K 5000K 6000K

DIMENSION



NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT	
LUMINAIRE REF.	
QUANTITY	
DATE	
Contact Name	
Mobile	
Email	

www.switch-made.com

Updated on April 22, 2022

All technical specifications and datas are subject to modification at any time and without notice.
The rated values (@ta25°C) of luminous flux and electrical load are subject to initial tolerance of +/- 10%. Tolerance of CCT are subject to +/- 150K.