

INTERRATA ADJUSTABLE M IP67 CLEAR 1000LM 830 MB

Item No: 0049042

SYLVANIA

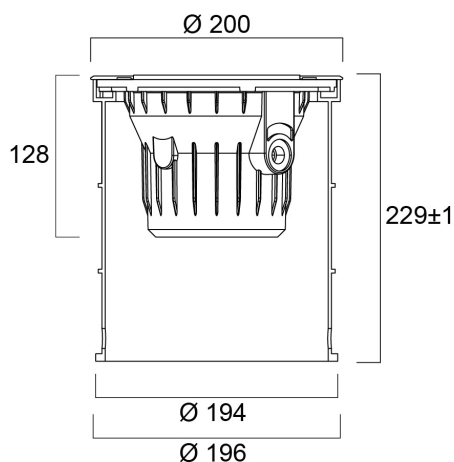
PROTM



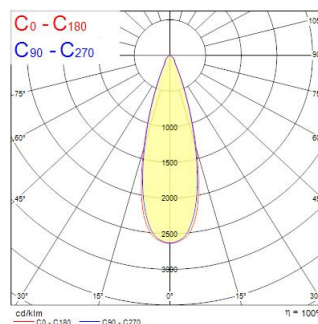
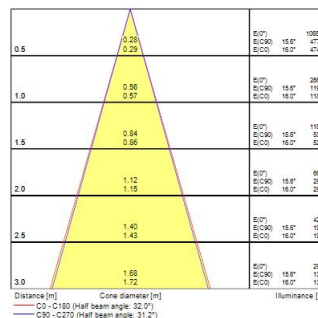
Round shaped in-ground luminaire with +/-30° adjustable light module, drive-over for pressure loads to 2000kg (20kN), comes with 2m 3x1mm² flying lead and recessing tube, aluminium housing with Stainless steel (SS316) decorative ring and clear glass diffuser, IP67, IK10, Class I, non-dimmable, 1025lm, 13.5W, 76lm/W, CRI80, 30° beam angle, 50000 hrs L70 B50 lumen maintenance, 200mm diameter, 229mm recessing tube height, 2.3kg weight.

Technical Assets

Dimensions (mm)



Photometrics



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General data

Product name	INTERRATA ADJUSTABLE M IP67 CLEAR 1000LM 830 MB
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ground recessed
General application	Hospitality, Museums & Galleries, Office, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000758
E-number FI	4579505
Warranty	5 years

Optical data

Fixture luminous flux (lm)	1025
Luminaire efficacy (lm/W)	76
Correlated colour temperature (k)	3000
Colour Code	830
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	30
Distribution type	Symmetric
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	13.5
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class I
Dimmable	No
Drive current (mA)	600
Inrush Current (A)	15
Inrush Duration (µs)	200
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. products per 10A C Breaker	50
Max. products per 13A C Breaker	65
Max. products per 16A C Breaker	80
Max. products per 20A C Breaker	100
Max. products per 10A B Breaker	30
Max. products per 13A B Breaker	39
Max. products per 16A B Breaker	48
Max. products per 20A B Breaker	60

Lifetime data

Lifespan L70 B50	50000
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Physical data

Housing colour	Stainless steel
IP rating	IP67
IK rating	IK10
Diffuser material	Glass
Nominal Product Height (mm)	229
Nominal Product Diameter (mm)	200
Weight (kg)	2.3

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Packaging

Product EAN number	5410288490427
Packaging single length / height (cm)	21.0
Packaging single width (cm)	21.0
Packaging single depth (cm)	24.0
DUN14 (inner)	15410288490424
Units per outer package	4
Packaging outer length / height (cm)	44.0
Packaging outer width (cm)	44.0
Packaging outer depth (cm)	25.5

Safety data

Optimal operating condition (°C)	-20-40
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