

Interrata Fixed

INTERRATA XS IP67 CLEAR 100LM 830 NB

0049038



PRODUCT OVERVIEW

Product name	INTERRATA XS IP67 CLEAR 100LM 830 NB
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ground recessed
E-number FI	4579501
Warranty	5 years
Fixture luminous flux (lm)	125
Luminaire efficacy (lm/W)	46
Colour temperature (K)	3000
Colour Code	830
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	RG0
Total power consumption (W)	2.7
Electrical protection	Class I
LED Flickering Rate	Low (6% - 20%)
Housing colour	Stainless steel
IP rating	IP67
IK rating	IK10
Product EAN number	5410288490380

DATA TABLE

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General data

Product name	INTERRATA XS IP67 CLEAR 100LM 830 NB
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ground recessed
Operating temperature range (°C)	-20°C...+45°C
Performance ambient temperature Tq (°C)	25
E-number FI	4579501
Warranty	5 years

Optical data

Fixture luminous flux (lm)	125
Luminaire efficacy (lm/W)	46
Colour temperature (K)	3000
Colour Code	830
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	2.7
Primary Supply/Product voltage - min (V)	220
Electrical protection	Class I
Drive current (mA)	550
Inrush Current (A)	15
Inrush Duration (µs)	200
Energy Efficiency Class (A->G) of contained light source	G
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. products per 10A C Breaker	60
Max. products per 20A B Breaker	72

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 Diameter (mm)	100
Weight (kg)	0.42

Packaging

Single packaging type	Carton
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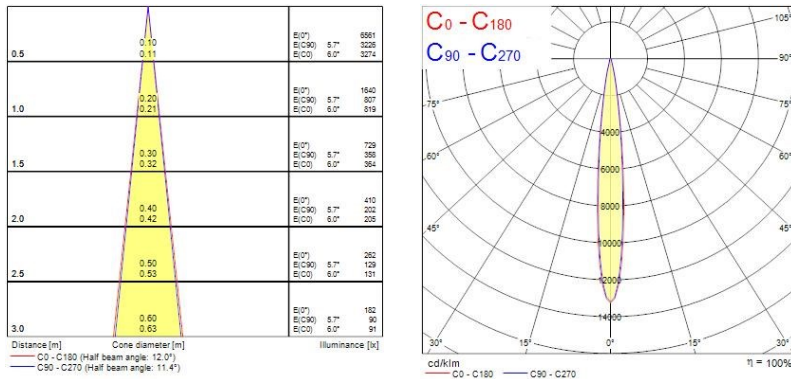
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Product EAN number	5410288490380
Packaging single width (cm)	11.0
Packaging single depth (cm)	14.0
DUN14 (outer)	15410288490387
Packaging outer length / height (cm)	35.0

Safety data

Optimal operating condition (°C)	-20-45
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PHOTOMETRY



TECHNICAL DRAWINGS

