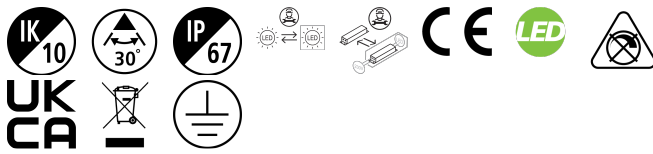


Interrata Adjustable

INTERRATA ADJUSTABLE S IP67 CLEAR 400LM 830 MB

0049040



PRODUCT OVERVIEW

Product name	INTERRATA ADJUSTABLE S IP67 CLEAR 400LM 830 MB
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ground recessed
E-number FI	4579503
Warranty	5 years
Fixture luminous flux (lm)	390
Luminaire efficacy (lm/W)	68
Colour temperature (K)	3000
Colour Code	830
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	RG1
Total power consumption (W)	5.7
Electrical protection	Class I
LED Flickering Rate	Low (6% - 20%)
Housing colour	Stainless steel
IP rating	IP67
IK rating	IK10
Product EAN number	5410288490403

DATA TABLE

General data

Product name	INTERRATA ADJUSTABLE S IP67 CLEAR 400LM 830 MB
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ground recessed
Operating temperature range (°C)	-20°C...+45°C

Interrata Adjustable

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Performance ambient temperature Tq (°C)	25
E-number FI	4579503
Warranty	5 years

Optical data

Fixture luminous flux (lm)	390
Luminaire efficacy (lm/W)	68
Colour temperature (K)	3000
Colour Code	830
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	5.7
Primary Supply/Product voltage - min (V)	220
Electrical protection	Class I
Drive current (mA)	500
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 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 Diameter (mm)	120
Weight (kg)	0.81

Packaging

Single packaging type	Carton
Product EAN number	5410288490403
Packaging single width (cm)	12.5
Packaging single depth (cm)	15.0
DUN14 (outer)	15410288490400
Packaging outer length / height (cm)	27.0

Interrata Adjustable

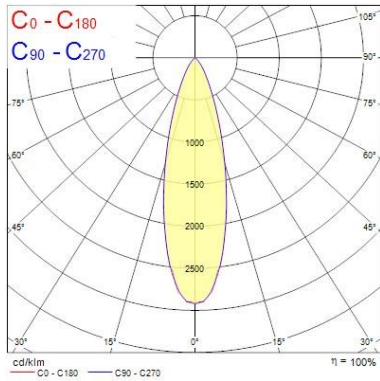
INTERRATA ADJUSTABLE S IP67 CLEAR 400LM 830 MB

0049040

Safety data

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



Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)	Illuminance [lx]
0.5	0.26 0.26	4540	14.8° 2080	14.4° 2071	
1.0	0.52 0.51	1135	14.8° 515	14.4° 515	
1.5	0.78 0.77	504	14.8° 229	14.4° 230	
2.0	1.03 1.03	234	14.8° 129	14.4° 129	
2.5	1.29 1.28	152	14.8° 83	14.4° 83	
3.0	1.55 1.54	108	14.8° 57	14.4° 58	

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 28.8°) — C90 - C270 (Half beam angle: 29.0°)

TECHNICAL DRAWINGS

