

## INTERRATA ADJUSTABLE S IP67 CLEAR 400LM 830 MB 0049040



### Features

- Round shaped in-ground luminaire with +/-30° adjustable light module, drive-over for pressure loads to 2000kg (20kN), comes with 2m 3x1mm<sup>2</sup> flying lead and recessing tube, aluminium housing with Stainless steel (SS316) decorative ring and clear glass diffuser, IP67, IK10, Class I, non-dimmable, 390lm, 5.7W, 68lm/W, CRI80, 30° beam angle, 50000 hrs L70 B50 lumen maintenance, 120mm diameter, 136mm recessing tube height, 0.81kg weight.

### 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
Fixture luminous flux (lm)	390
Luminaire efficacy (lm/W)	68
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	5
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

## INTERRATA ADJUSTABLE S IP67 CLEAR 400LM 830 MB 0049040

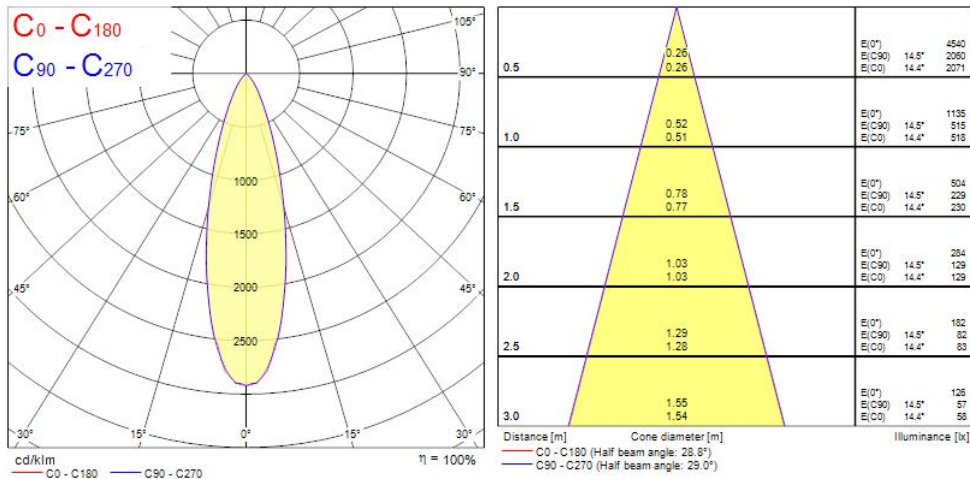
Warranty

5 years

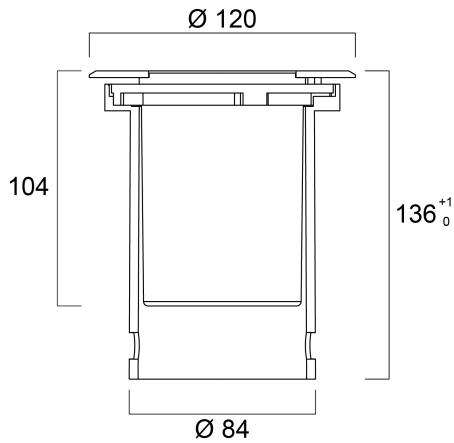
Colour Code

830

### Photometry



### Technical drawings



### Data table

## INTERRATA ADJUSTABLE S IP67 CLEAR 400LM 830 MB 0049040

### 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
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)	5
Photobiological Risk Group	RG1

### ELECTRICAL DATA

Total power consumption (W)	5.7
Primary Supply/Product voltage - min (V)	220
Electrical protection	Class I
Control gear required	No
Drive current (mA)	500
Inrush Current (A)	15
Inrush Duration (µs)	200
Energy Efficiency Class (A->G) of contained light source	F

## INTERRATA ADJUSTABLE S IP67 CLEAR 400LM 830 MB 0049040

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

### SAFETY DATA

Optimal operating condition (°C)	-20-45
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No