Glamox

DL70-R92 (M) 1100 HF 830 2xQCA SM IP55 WH

Item Number	DL70555915
GTIN	4741145559157
Stock status	B



Technical specifications

Mounting	
Product mounting	Ceiling recessed

General	
Product shape	Round

Electrical Data	
EMC Category	EMC2 : EMC A – IEC 60533 General Areas
Minimum Voltage -10% (VAC)	220
Maximum voltage +10% (VAC)	240
Minimum frequency -5% (Hz)	50
Maximum frequency +5% (Hz)	60
Main Feed DC (V) Min	186
Main Feed DC (V) Max	250
Total consumption (W)	10.2
Number of luminaires on a 10A MCB type B	21
Number of luminaires on a 10A MCB type C	35
Number of luminaires on a 16A MCB type B	34
Number of luminaires on a 16A MCB type C	58
Number of luminaires on a 20A MCB type C	71
Number of luminaires on a 25A MCB type C	88

Optic	
Optic	SM - Silver matt reflector
Colour of reflector	Silver Matt
Optic main category	Reflector

Special	
Fire classification	B15 with extra insulation

Certificates	
Marine Approved	true

Technical Data	
Minimum ambient temperature (°C)	-20
Maximum ambient temperature (°C)	35
IP classification	55 from underneath \ 20 from above

Light Technical Data	
Light source	LED
Lumen out (lm)	996
Number of lamps	1
Lumen per Watt (lm/W)	98
Lamp colour temp (K)	3000
CRI Colour rendering index	>80
Light distribution up %	0
Light distribution down %	100
MacAdam step	3
Energy class light source	D

Driver / Ballast	
Type of LED Driver	HF: Non dimmable
Number of Driver	1

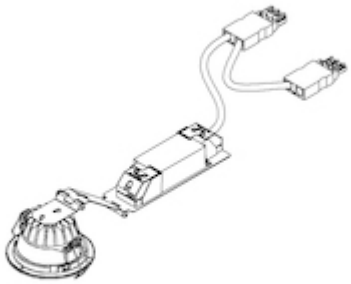
Lifetime	
L80 Median useful life LED Ta25 (hr)	100 000
L90 Median useful life LED Ta25 (hr)	100 000
L70 Median useful life LED MaxTa (hr)	100 000
L80 Median useful life LED MaxTa (hr)	100 000

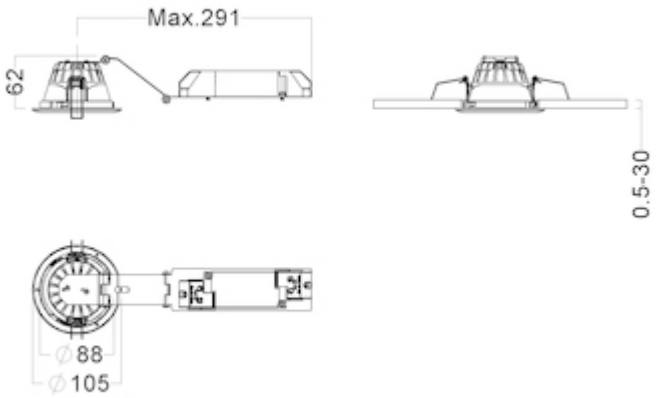
Housing	
Main body material	Aluminium
Main body material production method	Die-casted
Body colour	BL - Black
Main body colour name	Black
Main body colour surface	Powder coated
Decor colour	WH - White

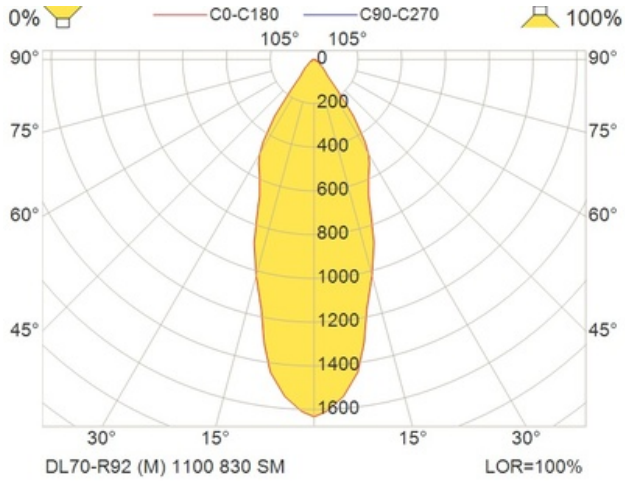
Dimensions	
Length (mm)	291
Height (mm)	62
Diameter (mm)	105
Cut out (mm)	92
Net weight (kg)	0.4784
Cut out diameter	92

Logistic Data	
Item gross weight (kg)	0.52

Images






0%
C0-C180
C90-C270
100%
105°
105°
90°
75°
60°
45°
0
200
400
600
800
1000
1200
1400
1600
30°
15°
15°
30°
DL70-R92 (M) 1100 830 SM
LOR=100%

Images

