

Product features

 The Myriad Housing 4000K Spot accent downlight is a high efficient 12W recessed spotlight, luminous flux: 1170lm, luminaire efficacy 98lm/W. Colour rendering index Ra>80, Colour temperature 4000K, Beam angle 28ø, Average life rated at 50,000Hrs L70B50, Protection rating IP20, Cut out dimensions: 76mm.















PRODUCT OVERVIEW

IPC Code	2057967
Product name	MYRDHS ST 4K PHDMEM SIL
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed
Environment	Integral
General application	Museums & Galleries, Office, Retail, Residential & Consumer
Certifications	EUNEW008
ETIM Class	EC001744
Fixture luminous flux (lm)	1170
Luminaire efficacy (lm/W)	98
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	85
Beam Angle (°)	28
Luminous flux (emergency) (lm)	344
Total power consumption (W)	12
Electrical protection	Class II
Control gear type	Electronic
Minimum dimming level (%)	10
Average life (Nominal) (h)	50000
Housing colour	Silver Trim
IP rating	IP20
IK rating	IK02
Product EAN number	5025768579679
Luminous flux (emergency) (lm)	344
Lamps	Yes
Included lamp	INTEGRATED LED

DATA TABLE

General data	
IPC Code	2057967

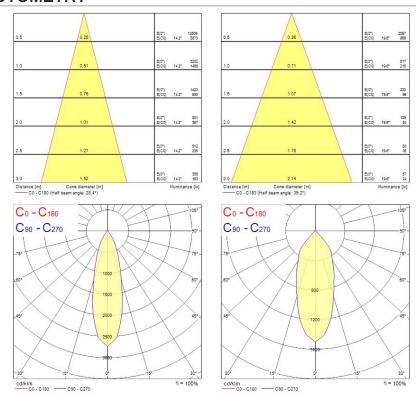


Product name	MYRDHS ST 4K PHDMEM SIL
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed
Environment	Integral
General application	Museums & Galleries, Office, Retail, Residential & Consumer
Operating temperature rated (°C)	25
Certifications	EUNEW008
ETIM Class	EC001744
Optical data	
Fixture luminous flux (lm)	1170
Luminaire efficacy (Im/W)	98
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	85
Adjustable chromaticity	N
Beam Angle (°)	28
Distribution type	Direct
Luminous flux (emergency) (lm)	344
Emergency duration (h)	3
Electrical data	
Total power consumption (W)	12
Mains voltage (V)	230-240V~
Electrical protection	Class II
Control gear type	Electronic
Minimum dimming level (%)	10
Drive current (mA)	250
Nominal Frequency (Hz)	50/60Hz
Lifetime data	
	F0000
Average life (Nominal) (h)	50000
Physical data	
Housing colour	Silver Trim
IP rating	IP20
IK rating	IK02
Diffuser finish	Silver Trim
Reflector finish	Aluminium
Nominal Product Height (mm)	72
Weight (kg)	1.39
Recessed Depth (mm)	72
Packaging	
Single packaging type	Carton
Product EAN number	5025768579679
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0



Packaging single depth (cm)	17.5
DUN14 (outer)	05025768579679
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

PHOTOMETRY



TECHNICAL DRAWINGS



