

Myriad V LED - IP65 Glass Chrome Bezel

MYRD IP ST 2.7K PHDMEM WHT CBEZ
2058930



Product features

- MYRIAD IP65 SPOT 2700K Phase dimmable with white reflector, chrome bezel and 3 hour emergency



PRODUCT OVERVIEW

IPC Code	2058930
Product name	MYRD IP ST 2.7K PHDMEM WHT CBEZ
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed
Environment	Integral
General application	Hospitality, Office, Retail, Residential & Consumer
Certifications	EUNEW001
ETIM Class	EC001744
Fixture luminous flux (lm)	1241
Luminaire efficacy (lm/W)	103
LOR (%)	100
Colour temperature (K)	2700
CRI (Ra)	85
Beam Angle (°)	28
Photobiological Risk Group	-
Luminous flux (emergency) (lm)	275
Total power consumption (W)	12
Electrical protection	Class II
Control gear type	Electronic
Minimum dimming level (%)	10
Average life (Nominal) (h)	50000
Housing colour	White Trim
IP rating	IP65
IK rating	IK02
Product EAN number	5025768589302
Lamps	Yes
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	2058930
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Product name	MYRD IP ST 2.7K PHDMEM WHT CBEZ
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed
Environment	Integral
General application	Hospitality,Office,Retail,Residential & Consumer
Operating temperature rated (°C)	25
Certifications	EUNEW001
ETIM Class	EC001744

Optical data

Fixture luminous flux (lm)	1241
Luminaire efficacy (lm/W)	103
LOR (%)	100
Colour temperature (K)	2700
CRI (Ra)	85
Adjustable chromaticity	N
Beam Angle (°)	28
Distribution type	Direct
Photobiological Risk Group	-
Luminous flux (emergency) (lm)	275
Emergency duration (h)	3

Electrical data

Total power consumption (W)	12
Mains voltage (V)	230-240V~
Electrical protection	Class II
Control gear type	Electronic
Transformer required	Yes
Minimum dimming level (%)	10
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Lumen maintenance - L70 B50	50000
Average life (Nominal) (h)	50000

Physical data

Housing colour	White Trim
IP rating	IP65
IK rating	IK02
Diffuser finish	White Trim Chrome Bezel
Reflector finish	Aluminium
Nominal Product Height (mm)	72
Nominal Product Diameter (mm)	90
Weight (kg)	1.44
Recessed Depth (mm)	72

Packaging

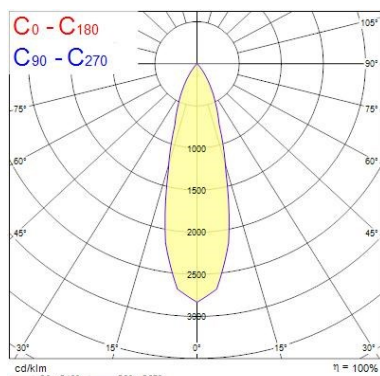
Single packaging type	Carton
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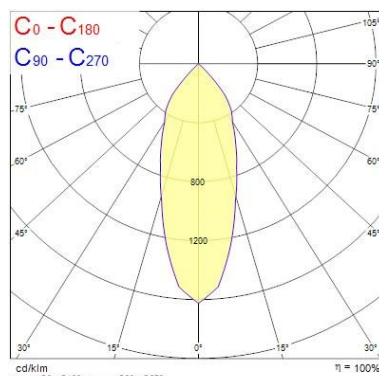
Product EAN number	5025768589302
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768589302
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

PHOTOMETRY



Distance [m]	Cone diameter [m]	E(0°) E(C0)	Illuminance [lx]
0.5	0.26	14053 14.4°	6415
1.0	0.51	3513 14.4°	1605
1.5	0.77	1561 14.4°	713
2.0	1.03	878 14.4°	401
2.5	1.28	552 14.4°	257
3.0	1.54	390 14.4°	175

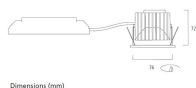
Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 28.8°)



Distance [m]	Cone diameter [m]	E(0°) E(C0)	Illuminance [lx]
0.5	0.33	1781 15.8°	765
1.0	0.67	447 15.8°	191
1.5	1.00	199 15.8°	85
2.0	1.34	112 15.8°	46
2.5	1.67	71 15.8°	31
3.0	2.01	50 15.8°	21

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 37.0°)

TECHNICAL DRAWINGS



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