

Myriad V LED - IP65 Glass White Bezel

MYRD IP FL 4K PHDMEM WHT WBEZ
2058878



Product features

- MYRIAD IP65 FLOOD 4000K Phase dimmable with white reflector, white bezel and 3 hour emergency



PRODUCT OVERVIEW

IPC Code	2058878
Product name	MYRD IP FL 4K PHDMEM WHT WBEZ
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)	977
Luminaire efficacy (lm/W)	81
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	85
Beam Angle (°)	46
Photobiological Risk Group	-
Luminous flux (emergency) (lm)	352
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	5025768588787
Luminous flux (emergency) (lm)	352
Lamps	Yes
Included lamp	INTEGRATED LED

DATA TABLE

General data

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IPC Code	2058878
Product name	MYRD IP FL 4K PHDMEM WHT WBEZ
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)	977
Luminaire efficacy (lm/W)	81
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	85
Adjustable chromaticity	N
Beam Angle (°)	46
Distribution type	Direct
Photobiological Risk Group	-
Luminous flux (emergency) (lm)	352
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	Silver Trim White Bezel
Reflector finish	Aluminium
Nominal Product Height (mm)	72
Nominal Product Diameter (mm)	90
Weight (kg)	1.44
Recessed Depth (mm)	72

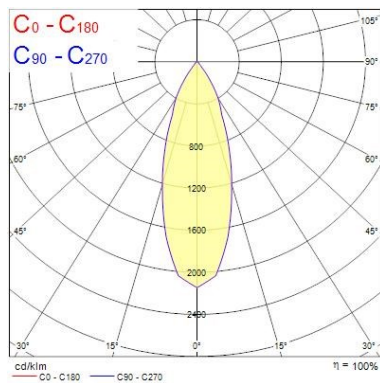
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Packaging

Single packaging type	Carton
Product EAN number	5025768588787
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768588787
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

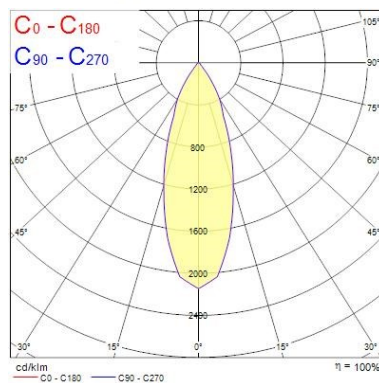


0.5	0.32	E(0°) E(C0)	17.8°	8398 3641
1.0	0.63	E(0°) E(C0)	17.8°	2096 910
1.5	0.95	E(0°) E(C0)	17.8°	902 402
2.0	1.27	E(0°) E(C0)	17.8°	524 238
2.5	1.59	E(0°) E(C0)	17.8°	335 146
3.0	1.90	E(0°) E(C0)	17.8°	233 101

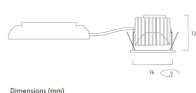
Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 35.2°)

0.5	0.32	E(0°) E(C0)	17.8°	3021 1312
1.0	0.63	E(0°) E(C0)	17.8°	755 328
1.5	0.95	E(0°) E(C0)	17.8°	338 146
2.0	1.27	E(0°) E(C0)	17.8°	189 82
2.5	1.59	E(0°) E(C0)	17.8°	121 52
3.0	1.90	E(0°) E(C0)	17.8°	84 36

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 35.2°)



TECHNICAL DRAWINGS



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