

Myriad Deco IP65 White Bezel

MYRIAD DECO IP65 FLOOD 4000K PHDM EM WHITE WBEZ

2058878



Product features

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



PRODUCT OVERVIEW

Product name	MYRIAD DECO IP65 FLOOD 4000K PHDM EM WHITE WBEZ
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality, Office, Residential & Consumer, Retail
ETIM Class	EC001744
Warranty	5 years
Fixture luminous flux (lm)	977
Luminaire efficacy (lm/W)	81
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	46
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	352
Luminous flux (emergency) (lm)	352
Total power consumption (W)	12
Electrical protection	Class II
Control gear type	Electronic ballast
Dimming method	Other
Minimum dimming level (%)	10
Housing colour	White
IP rating	IP65/20
IK rating	IK02
Product EAN number	5025768588787

DATA TABLE

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General data

Product name	MYRIAD DECO IP65 FLOOD 4000K PHDM EM WHITE WBEZ
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality, Office, Residential & Consumer, Retail
Performance ambient temperature T _a (°C)	25
ETIM Class	EC001744
Warranty	5 years

Optical data

Fixture luminous flux (lm)	977
Luminaire efficacy (lm/W)	81
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Adjustable chromaticity	N
Beam Angle (°)	46
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	352
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 ballast
Transformer required	Yes
Dimming method	Other
Minimum dimming level (%)	10
Drive current (mA)	250
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Lifespan L70 B50	100000
Lifespan L80 B20	100000
Lifespan L90 B10	68500

Physical data

Housing colour	White
IP rating	IP65/20
IK rating	IK02

Myriad Deco IP65 White Bezel

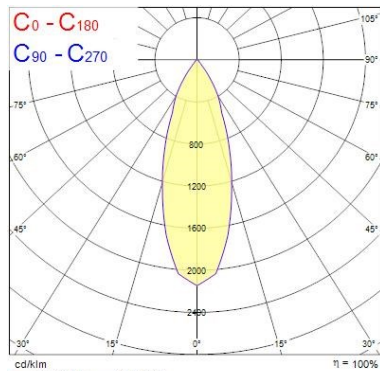
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Diffuser finish	Bezel (or Ring)
Nominal Product Height (mm)	72
Nominal Product Diameter (mm)	90
Cutout Dimensions (W x L in mm or Diameter in mm)	76
Weight (kg)	1.44
Recessed Depth (mm)	72

Packaging

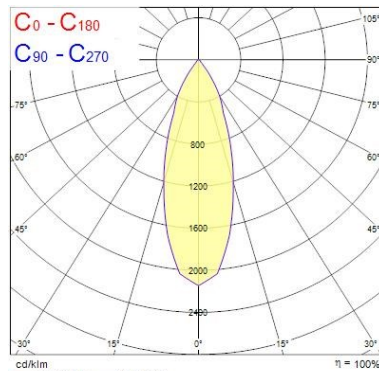
Single packaging type	Carton
Product EAN number	5025768588787
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768588787
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

PHOTOMETRY



Distance [m]	Cone diameter [m]	E ₀ [lx]	E ₁ [lx]
0.5	0.32	8388	3841
1.0	0.63	2098	910
1.5	0.95	932	405
2.0	1.27	524	228
2.5	1.59	335	146
3.0	1.90	223	101

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



Distance [m]	Cone diameter [m]	E ₀ [lx]	E ₁ [lx]
0.5	0.32	3021	1312
1.0	0.63	758	328
1.5	0.95	336	146
2.0	1.27	199	82
2.5	1.59	121	52
3.0	1.90	84	38

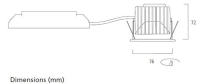
Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 35.2°)

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TECHNICAL DRAWINGS



Dimensions (mm)