

Myriad Deco IP65 White Bezel

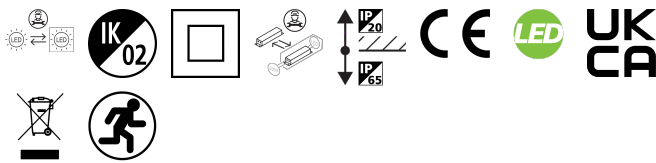
MYRIAD DECO IP65 FLOOD 3000K PHDM EM WHITE WBEZ

2058874



Product features

- MYRIAD IP65 FLOOD 3000K Phase dimmable with white reflector, white bezel and 3 hour emergency.



PRODUCT OVERVIEW

Product name	MYRIAD DECO IP65 FLOOD 3000K 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)	988
Luminaire efficacy (lm/W)	82
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	46
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	359
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	5025768588749

DATA TABLE

General data

Product name	MYRIAD DECO IP65 FLOOD 3000K PHDM EM WHITE WBEZ
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Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality, Office, Residential & Consumer, Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Warranty	5 years

Optical data

Fixture luminous flux (lm)	988
Luminaire efficacy (lm/W)	82
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Adjustable chromaticity	N
Beam Angle (°)	46
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	359
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
Diffuser finish	Bezel (or Ring)
Nominal Product Height (mm)	72
Nominal Product Diameter (mm)	90

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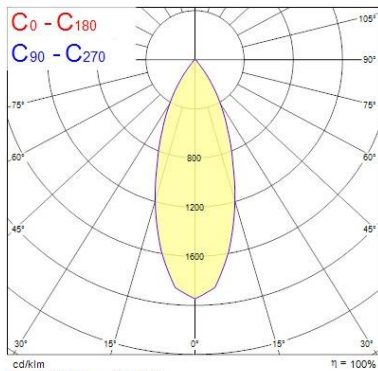
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Cutout Dimensions (W x L in mm or Diameter in mm)	76
Weight (kg)	1.44
Recessed Depth (mm)	72

Packaging

Single packaging type	Carton
Product EAN number	5025768588749
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768588749
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

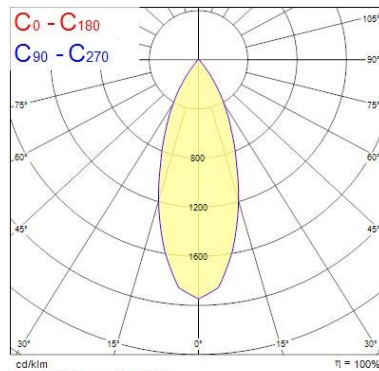
PHOTOMETRY



Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam angle [°]	Beam angle [°]	Beam angle [°]	Beam angle [°]	Beam angle [°]	Beam angle [°]	Beam angle [°]
0.5	0.34	0.34	37.8°	18.9°	18.9°	18.9°	18.9°	18.9°	18.9°
1.0	0.68	0.68	37.8°	18.9°	18.9°	18.9°	18.9°	18.9°	18.9°
1.5	1.03	1.03	37.8°	18.9°	18.9°	18.9°	18.9°	18.9°	18.9°
2.0	1.37	1.37	37.8°	18.9°	18.9°	18.9°	18.9°	18.9°	18.9°
2.5	1.71	1.71	37.8°	18.9°	18.9°	18.9°	18.9°	18.9°	18.9°
3.0	2.05	2.05	37.8°	18.9°	18.9°	18.9°	18.9°	18.9°	18.9°

Distance [m] Cone diameter [m] Illuminance [lx]

C0 - C180 (Half beam angle: 37.8°)



Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam angle [°]	Beam angle [°]	Beam angle [°]	Beam angle [°]	Beam angle [°]	Beam angle [°]	Beam angle [°]
0.5	0.34	0.34	37.8°	18.9°	18.9°	18.9°	18.9°	18.9°	18.9°
1.0	0.68	0.68	37.8°	18.9°	18.9°	18.9°	18.9°	18.9°	18.9°
1.5	1.03	1.03	37.8°	18.9°	18.9°	18.9°	18.9°	18.9°	18.9°
2.0	1.37	1.37	37.8°	18.9°	18.9°	18.9°	18.9°	18.9°	18.9°
2.5	1.71	1.71	37.8°	18.9°	18.9°	18.9°	18.9°	18.9°	18.9°
3.0	2.05	2.05	37.8°	18.9°	18.9°	18.9°	18.9°	18.9°	18.9°

Distance [m] Cone diameter [m] Illuminance [lx]

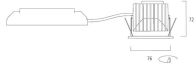
C0 - C180 (Half beam angle: 37.8°)

TECHNICAL DRAWINGS

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Dimensions (mm)