

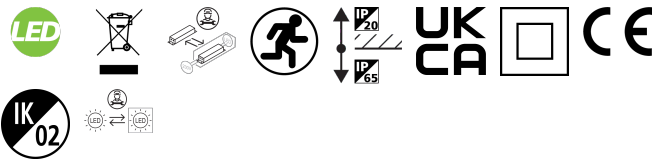
Myriad Deco IP65 Chrome Bezel

MYRIAD DECO IP65 SPOT 3000K PHDM EM BLACK CBEZ
2058958



Product features

- MYRIAD IP65 SPOT 3000K Phase dimmable with black reflector, chrome bezel. and 3 hour emergency



PRODUCT OVERVIEW

Product name	MYRIAD DECO IP65 SPOT 3000K PHDM EM BLACK CBEZ
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)	1106
Luminaire efficacy (lm/W)	92
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	28
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	347
Total power consumption (W)	12
Electrical protection	Class II
Control gear type	Electronic ballast
Dimming method	Other
Minimum dimming level (%)	10
Housing colour	Black
IP rating	IP65/20
IK rating	IK02
Product EAN number	5025768589586

DATA TABLE

General data

Product name	MYRIAD DECO IP65 SPOT 3000K PHDM EM BLACK CBEZ
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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)	1106
Luminaire efficacy (lm/W)	92
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Adjustable chromaticity	N
Beam Angle (°)	28
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	347
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	Black
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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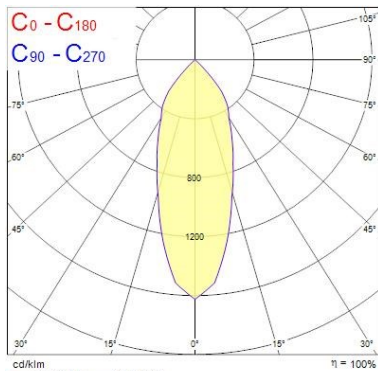
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Cutout Dimensions (W x L in mm or Diameter in mm)	76
Weight (kg)	1.44
Recessed Depth (mm)	72

Packaging

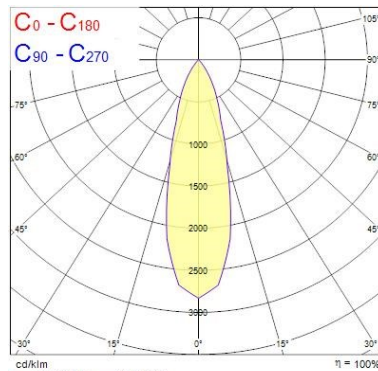
Single packaging type	Carton
Product EAN number	5025768589586
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768589586
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

PHOTOMETRY



Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	0.33	0.33	0.33	2255 966
1.0	0.67	0.67	0.67	564 241
1.5	1.00	1.00	1.00	251 107
2.0	1.34	1.34	1.34	141 60
2.5	1.67	1.67	1.67	90 39
3.0	2.01	2.01	2.01	53 21

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



Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	0.26	0.26	0.26	1254 572
1.0	0.51	0.51	0.51	311 143
1.5	0.77	0.77	0.77	139 63
2.0	1.03	1.03	1.03	73 33
2.5	1.28	1.28	1.28	51 23
3.0	1.54	1.54	1.54	36 16

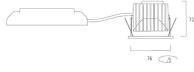
Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 28.8°)

TECHNICAL DRAWINGS

Myriad Deco IP65 Chrome Bezel

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Dimensions (mm)