

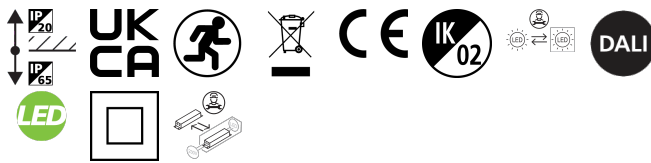
Myriad Deco IP65 White Bezel

MYRIAD DECO IP65 FLOOD 2700K DALI EM SILVER WBEZ
2059252



Product features

- MYRD IP FL 2.7K DALI EM SIL WBEZ



PRODUCT OVERVIEW

Product name	MYRIAD DECO IP65 FLOOD 2700K DALI EM SILVER 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)	1128
Luminaire efficacy (lm/W)	94
LOR (%)	100
Colour temperature (K)	2700
Light colour	Candlelight
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	46
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	307
Total power consumption (W)	12
Electrical protection	Class II
Control gear type	Electronic ballast
Dimming method	DALI
Minimum dimming level (%)	1
Housing colour	Silver
IP rating	IP65/20
IK rating	IK02
Product EAN number	5025768592524

DATA TABLE

General data

Product name	MYRIAD DECO IP65 FLOOD 2700K DALI EM SILVER 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)	1128
Luminaire efficacy (lm/W)	94
LOR (%)	100
Colour temperature (K)	2700
Light colour	Candlelight
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Adjustable chromaticity	N
Beam Angle (°)	46
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	307
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	DALI
Minimum dimming level (%)	1
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	Silver
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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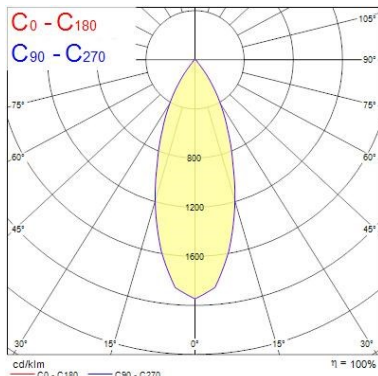
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Cutout Dimensions (W x L in mm or Diameter in mm)	76
Weight (kg)	1.44
Recessed Depth (mm)	72

Packaging

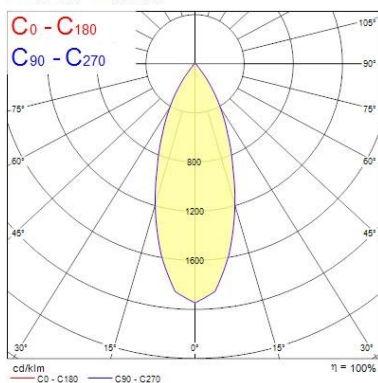
Single packaging type	Carton
Product EAN number	5025768592524
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768592524
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

PHOTOMETRY



Distance [m]	Cone diameter [m]	E ₀ [lx]	E ₁ [lx]	E ₂ [lx]
0.5	0.34	2390	18.9°	1015
1.0	0.68	596	18.9°	254
1.5	1.03	266	18.9°	113
2.0	1.37	149	18.9°	63
2.5	1.71	96	18.9°	41
3.0	2.05	66	18.9°	31

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 37.8°)



Distance [m]	Cone diameter [m]	E ₀ [lx]	E ₁ [lx]	E ₂ [lx]
0.5	0.34	8733	18.9°	3732
1.0	0.68	2186	18.9°	933
1.5	1.03	976	18.9°	415
2.0	1.37	549	18.9°	233
2.5	1.71	351	18.9°	149
3.0	2.05	241	18.9°	104

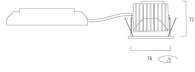
Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 37.8°)

TECHNICAL DRAWINGS

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Dimensions (mm)