

Myriad Deco IP65 Chrome Bezel

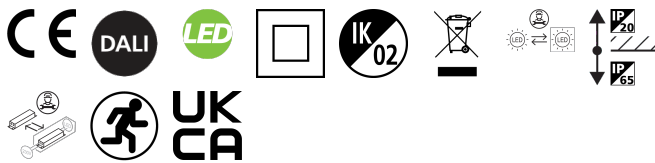
MYRIAD DECO IP65 SPOT 4000K DALI EM SILVER CBEZ

2058915



Product features

- MYRD IP ST 4K DALI EM SIL CBEZ



PRODUCT OVERVIEW

Product name	MYRIAD DECO IP65 SPOT 4000K DALI EM SILVER CBEZ
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality, Office, Retail
ETIM Class	EC001744
Warranty	5 years
Fixture luminous flux (lm)	1132
Luminaire efficacy (lm/W)	94
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	28
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	344
Luminous flux (emergency) (lm)	344
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	5025768589159

DATA TABLE

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General data

Product name	MYRIAD DECO IP65 SPOT 4000K DALI EM SILVER CBEZ
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality, Office, Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Warranty	5 years

Optical data

Fixture luminous flux (lm)	1132
Luminaire efficacy (lm/W)	94
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Adjustable chromaticity	N
Beam Angle (°)	28
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	344
Luminous flux (emergency) (lm)	344
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

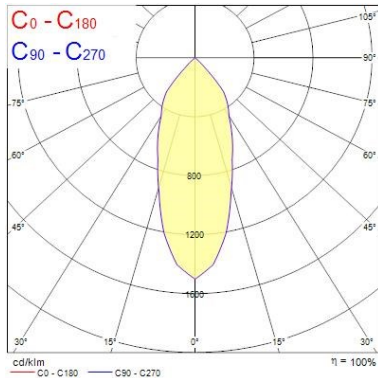
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Diffuser finish	Bezel (or Ring)
Nominal Product Height (mm)	72
Nominal Product Diameter (mm)	90
Cutout Dimensions (W x L in mm or Diameter in mm)	76
Weight (kg)	1.44
Recessed Depth (mm)	72

Packaging

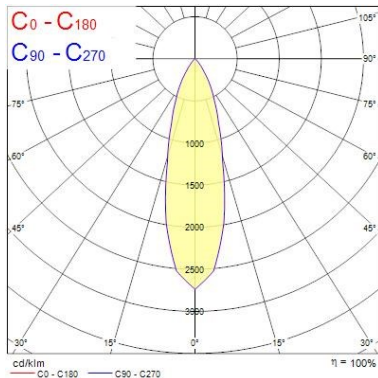
Single packaging type	Carton
Product EAN number	5025768589159
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768589159
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

PHOTOMETRY



Distance [m]	Cone diameter [m]	E(0°) E(C0)	Illuminance [lx]
0.5	0.25	12390 8682	
1.0	0.51	3098 1421	
1.5	0.76	1377 631	
2.0	1.01	776 355	
2.5	1.27	496 227	
3.0	1.52	344 158	

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 28.4°)



Distance [m]	Cone diameter [m]	E(0°) E(C0)	Illuminance [lx]
0.5	0.36	2067 865	
1.0	0.71	517 215	
1.5	1.07	230 96	
2.0	1.42	139 54	
2.5	1.78	83 35	
3.0	2.14	57 24	

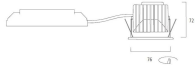
Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 35.2°)

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TECHNICAL DRAWINGS



Dimensions (mm)