

## Myriad Deco IP65 Chrome Bezel

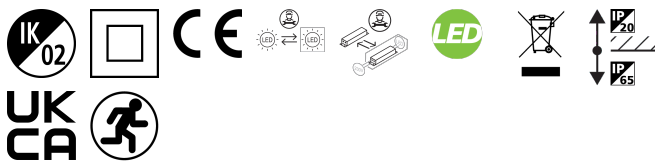
MYRIAD DECO IP65 FLOOD 3000K PHDM EM BLACK CBEZ

2058970



### Product features

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



### PRODUCT OVERVIEW

Product name	MYRIAD DECO IP65 FLOOD 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)	988
Luminous flux (lm)	753
Luminaire efficacy (lm/W)	82
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	85
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	Black
IP rating	IP65/20
IK rating	IK02
Product EAN number	5025768589708

### DATA TABLE

## Myriad Deco IP65 Chrome Bezel

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### General data

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

### Optical data

<b>Fixture luminous flux (lm)</b>	988
<b>Luminous flux (lm)</b>	753
<b>Luminaire efficacy (lm/W)</b>	82
<b>LOR (%)</b>	100
<b>Colour temperature (K)</b>	3000
<b>Light colour</b>	Warm White
<b>CRI (Ra)</b>	85
<b>Colour Variation Initial (SDCM)</b>	SDCM3
<b>Adjustable chromaticity</b>	N
<b>Beam Angle (°)</b>	46
<b>Photobiological Risk Group</b>	RG1
<b>Luminous flux (emergency) (lm)</b>	359
<b>Emergency duration (h)</b>	3

### Electrical data

<b>Total power consumption (W)</b>	12
<b>Mains voltage (V)</b>	230-240V
<b>Electrical protection</b>	Class II
<b>Control gear type</b>	Electronic ballast
<b>Transformer required</b>	Yes
<b>Dimming method</b>	Other
<b>Minimum dimming level (%)</b>	10
<b>Drive current (mA)</b>	250
<b>Energy Efficiency Class (A-&gt;G) of contained light source</b>	E
<b>Nominal Frequency (Hz)</b>	50/60Hz

### Lifetime data

<b>Lifespan L70 B50</b>	100000
<b>Lifespan L80 B20</b>	100000
<b>Lifespan L90 B10</b>	68500

### Physical data

<b>Housing colour</b>	Black
<b>IP rating</b>	IP65/20
<b>IK rating</b>	IK02

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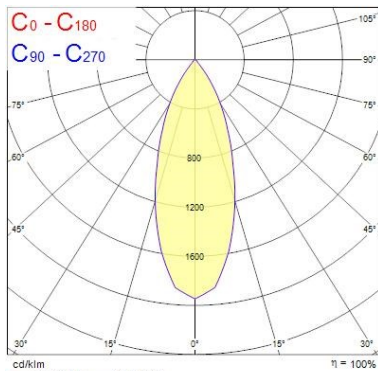
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Diffuser finish	Bezel (or Ring)
Nominal Product Height (mm)	72
Nominal Product Diameter (mm)	90
Cutout Dimensions (W x L in mm or Diameter in mm)	76
Weight (kg)	1.44
Recessed Depth (mm)	72

### Packaging

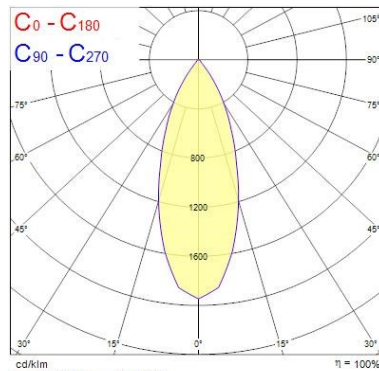
Single packaging type	Carton
Product EAN number	5025768589708
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768589708
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

## PHOTOMETRY



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	0.34	7993 E(0°) E(C0) 18.9° E(C90) 3259
1.0	0.68	1923 E(0°) E(C0) 18.9° E(C90) 817
1.5	1.03	555 E(0°) E(C0) 18.9° E(C90) 363
2.0	1.37	481 E(0°) E(C0) 18.9° E(C90) 204
2.5	1.71	308 E(0°) E(C0) 18.9° E(C90) 131
3.0	2.05	214 E(0°) E(C0) 18.9° E(C90) 91

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



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	0.34	2796 E(0°) E(C0) 18.9° E(C90) 1188
1.0	0.68	699 E(0°) E(C0) 18.9° E(C90) 297
1.5	1.03	311 E(0°) E(C0) 18.9° E(C90) 132
2.0	1.37	175 E(0°) E(C0) 18.9° E(C90) 74
2.5	1.71	112 E(0°) E(C0) 18.9° E(C90) 48
3.0	2.05	75 E(0°) E(C0) 18.9° E(C90) 33

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

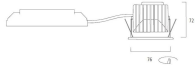
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### TECHNICAL DRAWINGS

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Dimensions (mm)