

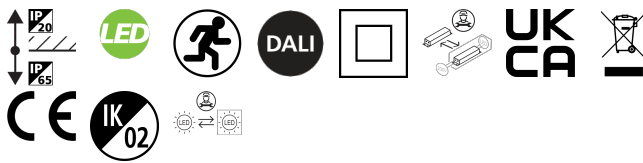
Myriad Deco IP65 White Bezel

MYRIAD DECO IP65 SPOT 4000K DALI EM WHITE WBEZ
2058867



Product features

- MYRD IP ST 4K DALI EM WHT WBEZ



PRODUCT OVERVIEW

Product name	MYRIAD DECO IP65 SPOT 4000K DALI 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)	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	White
IP rating	IP65/20
IK rating	IK02
Product EAN number	5025768588671

DATA TABLE

Myriad Deco IP65 White Bezel

MYRIAD DECO IP65 SPOT 4000K DALI EM WHITE WBEZ
2058867

General data

Product name	MYRIAD DECO IP65 SPOT 4000K DALI EM WHITE WBEZ
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)	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	White
IP rating	IP65/20
IK rating	IK02

Myriad Deco IP65 White Bezel

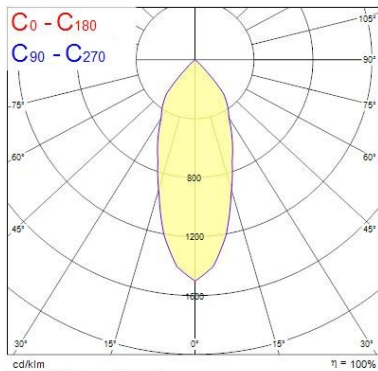
MYRIAD DECO IP65 SPOT 4000K DALI EM WHITE WBEZ
2058867

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

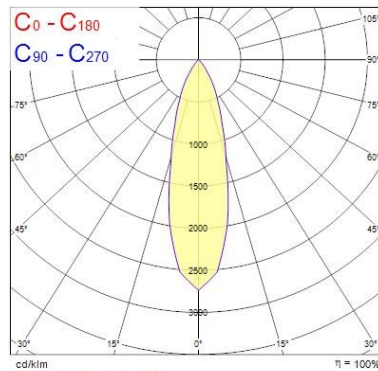
Single packaging type	Carton
Product EAN number	5025768588671
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768588671
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

PHOTOMETRY



Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(14.2°) E(C90)
0.5	0.25	1293	862
1.0	0.51	398	1421
1.5	0.76	1377	621
2.0	1.01	778	358
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°)



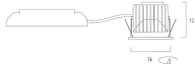
Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(19.6°) E(C90)
0.5	0.36	2067	865
1.0	0.71	517	215
1.5	1.07	230	98
2.0	1.42	133	54
2.5	1.78	83	35
3.0	2.14	57	24

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 39.2°)

Myriad Deco IP65 White Bezel

MYRIAD DECO IP65 SPOT 4000K DALI EM WHITE WBEZ
2058867

TECHNICAL DRAWINGS



Dimensions (mm)