

Myriad IP65 4000K PHASE DIM WHITE EM

Item No: 2049530

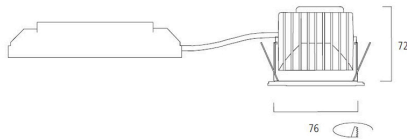
Concord



MYRIAD IP65 4000K PHASE DIM WHITE EM

Technical Assets

Dimensions (mm)

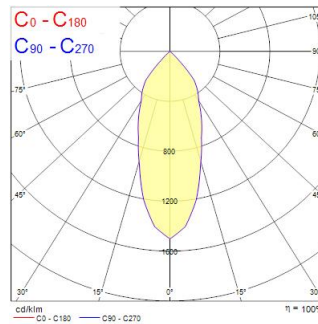


Dimensions (mm)

Photometrics

Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	0.36	Ø101	19.8°	2087
1.0	0.71	Ø101	19.8°	517
1.5	1.07	Ø101	19.8°	230
2.0	1.42	Ø101	19.8°	139
2.5	1.78	Ø101	19.8°	83
3.0	2.14	Ø101	19.8°	51

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



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General data

Product name	Myriad IP65 4000K PHASE DIM WHITE EM
Technology	LED
Cap/Base	N/A
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality, Office, Retail
ETIM Class	EC001744
Warranty	5 years

Optical data

Fixture luminous flux (lm)	1050
Luminaire efficacy (lm/W)	88
LOR (%)	100
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Adjustable chromaticity	N
Beam Angle (°)	30
Distribution type	Symmetric
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	347

Electrical data

Emergency type	
Total power consumption (W)	14
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Electrical protection	Class II
Control gear type	LED driver constant current
Control gear mounting	Integral
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
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

IP rating	IP65/20
IK rating	IK02
Diffuser material	Glass
Nominal Product Height (mm)	72
Nominal Product Diameter (mm)	90
Recessed Depth (mm)	72

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Packaging

Product EAN number	5025768495306
Packaging single length / height (cm)	27.5
Packaging single width (cm)	12.5
Packaging single depth (cm)	15.0
DUN14 (inner)	05025768495306
Units per outer package	1
Packaging outer length / height (cm)	27.5
Packaging outer width (cm)	12.5
Packaging outer depth (cm)	15.0