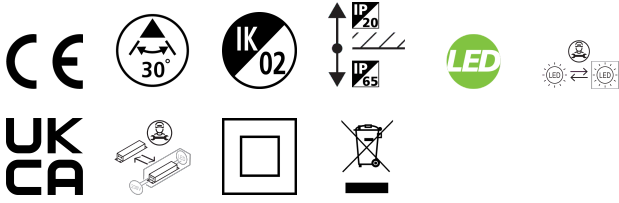


# MYRIAD IP65 4000K PHASE DIM WHITE EM

Item No: 2049530

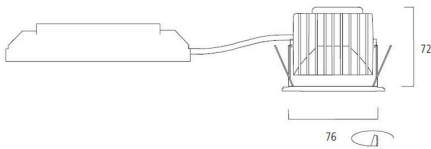
Concord



MYRIAD IP65 4000K PHASE DIM WHITE EM

## Technical Assets

### Dimensions (mm)

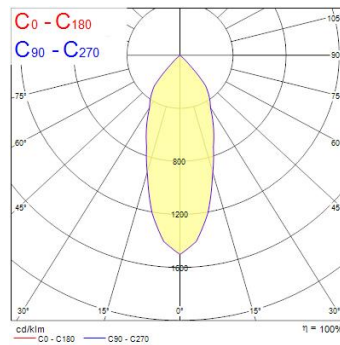


Dimensions (mm)

### Photometrics

Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(19.2°) E(C270)	Illuminance [lx]
0.5	0.36	E(0°) E(C0)	E(19.2°) E(C270)	2087 888
1.0	0.71	E(0°) E(C0)	E(19.2°) E(C270)	517 218
1.5	1.07	E(0°) E(C0)	E(19.2°) E(C270)	230 96
2.0	1.42	E(0°) E(C0)	E(19.2°) E(C270)	109 54
2.5	1.78	E(0°) E(C0)	E(19.2°) E(C270)	63 36
3.0	2.14	E(0°) E(C0)	E(19.2°) E(C270)	57 34

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



# MYRIAD IP65 4000K PHASE DIM WHITE EM

Item No: 2049530

Concord

## 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

Useful luminous flux ( $\Phi_{use}$ )	1050
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

Total power consumption (W)	16
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class II
Control gear type	LED driver constant current
Control gear mounting	Integral
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
Weight (kg)	1.42
Recessed Depth (mm)	72

# MYRIAD IP65 4000K PHASE DIM WHITE EM

Item No: 2049530

Concord

## Packaging

Product EAN number	5025768495306
Packaging single length / height (cm)	27.5
Packaging single width (cm)	25.0
Packaging single depth (cm)	12.5
DUN14 (inner)	05025768495306
Units per outer package	1
Packaging outer length / height (cm)	27.5
Packaging outer width (cm)	25.0
Packaging outer depth (cm)	12.5