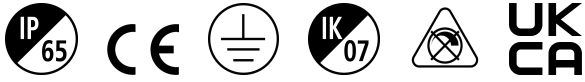


ANGLER/ROUND3 1681LM NAR LED 4K AL

Item No: 4070208

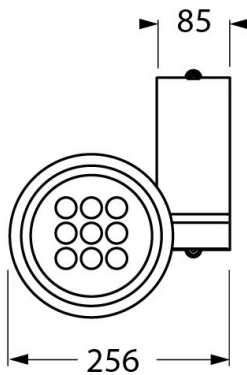
Concord



Exterior round spotlight, graduated ring on both axes for precision angling, rotatable on 2 axes, corrosion resistant die-cast aluminium body, 1681lm, 22.4W, 75lm/W, 4000K, CRI80+, narrow, non dimmable, IP65, IK07,(ØxD) Ø189x183mm, 3.9kg, Class I, 220-240V, A++ A+ A

Technical Assets

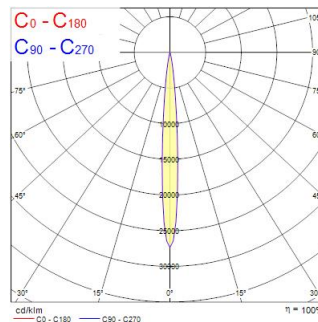
Dimensions (mm)



Photometrics

Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam angle [°]	Luminance [cd/km ²]
0.5	0.08	Ø171	4.8°	15385 9183
1.0	0.16	Ø171	4.8°	4595 2248
1.5	0.24	Ø171	4.8°	2043 1018
2.0	0.31	Ø171	4.8°	1142 579
2.5	0.39	Ø171	4.8°	735 351
3.0	0.47	Ø171	4.8°	517 250

Distance [m] Cone diameter [m] Luminance [cd/km²]
C0 - C180 (Half beam angle: 9.0°)



ANGLER/ROUND3 1681LM NAR LED 4K AL

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Concord

General data

Product name	ANGLER/ROUND3 1681LM NAR LED 4K AL
Technology	LED
Housing	Aluminium
Mount	Wall surface mounted, Ground mounted
Environment	External
General application	Office, Hospitality, Logistics & Industry, Retail, Education, Residential & Consumer, Museums & Galleries
Operating temperature range (°C)	-20°C...+35°C
ETIM Class	EC001744
Warranty	5 years

Optical data

Fixture luminous flux (lm)	1681
Luminaire efficacy (lm/W)	75
LOR (%)	100
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Beam Angle (°)	9
Photobiological Risk Group	RG2

Electrical data

Electrical protection	Class I
Dimmable	No
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Lifespan L80 B10	50000
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Physical data

Housing colour	RAL 9007 - Aluminium grey
IP rating	IP65
IK rating	IK07
Nominal Product Length (mm)	189
Weight (kg)	4.6

Packaging

Product EAN number	5026524702089
Packaging single length / height (cm)	29.5
Packaging single width (cm)	22.5
Packaging single depth (cm)	18.5
DUN14 (inner)	05026524702089
Units per outer package	1
Packaging outer length / height (cm)	29.5
Packaging outer width (cm)	22.5
Packaging outer depth (cm)	18.5

Safety data

Optimal operating condition (°C)	-20-35
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