

Beacon LED XL - High Output

BEACON XL 85CRI 3K WIDE BEAM L3 BLACK
2059716

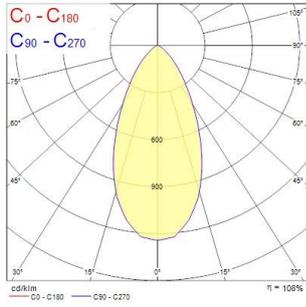


PRODUCT OVERVIEW

Product name	BEACON XL 85CRI 3K WIDE BEAM L3 BLACK
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
Environment	Internal
E-number FI	4280876
E-number SE	7401257
Warranty	5 years
Fixture luminous flux (lm)	3479
Luminaire efficacy (lm/W)	105
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	85
Colour Consistency (SDCM)	3
Photobiological Risk Group	RG1
Total power consumption (W)	33
Electrical protection	Class II
Control gear type	Electronic ballast
Housing colour	Black
IP rating	IP20
IK rating	IK02
Product EAN number	5025768597161

PHOTOMETRY

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Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(50.2°) E(C90)	Illuminance [lx]
0.5	0.47	17201	8447	
1.0	0.94	4300	2112	
1.5	1.41	1822	918	
2.0	1.87	1021	502	
2.5	2.34	692	348	
3.0	2.81	481	239	

Distance [m] Cone diameter [m]
 C0 - C180 (Half beam angle: 50.2°)

TECHNICAL DRAWINGS

