

## Ascent 150 II Square

### ASCENT150 II SQ 2800 4K STD

### 2059400



#### Product features

- ASCENT150 II SQ 2800 4K STD is a high efficient downlight luminaire , Colour rendering index Ra >80, Colour temperature: 4000K Neutral white, Class II, Protection rating IP44/IK03

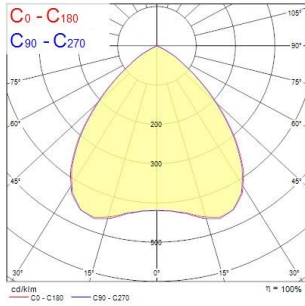


#### PRODUCT OVERVIEW

Product name	ASCENT150 II SQ 2800 4K STD
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Internal
General application	Hospitality, Office, Retail
ETIM Class	EC001744
E-number FI	4237810
Warranty	5 years
Fixture luminous flux (lm)	2800
Luminaire efficacy (lm/W)	147
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	80
Colour Consistency (SDCM)	3
Beam Angle (°)	80
Glare control	< 23
Photobiological Risk Group	RG0
Total power consumption (W)	19
Electrical protection	Class II
Control gear type	Electronic ballast
Dimmable	No
IP rating	IP44/20
IK rating	IK03
Product EAN number	5025768594009

#### PHOTOMETRY

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Distance [m]	Cone diameter [m]	E0° [lx]	E(C90) [lx]	E(C0) [lx]
0.5	0.95 0.95	492	44.3*	954
1.0	1.95 1.95	1173	44.3*	214
1.5	2.93 2.95	521	44.3*	154
2.0	3.90 3.97	295	44.3*	95
2.5	4.85 4.97	188	44.3*	77
3.0	5.85 5.95	150	44.3*	65

Distance [m]      Cone diameter [m]      Illuminance [lx]  
 — C0 - C180 (Half beam angle: 88.6°)  
 — C90 - C270 (Half beam angle: 88.6°)

### TECHNICAL DRAWINGS

