

## Ascent 150 II Square

### ASCENT150 II SQ 2000 4K STD

### 2059392



#### Product features

- ASCENT150 II SQ 2000 4K STD is a high efficient downlight luminaire , Colour rendering index Ra >80, Colour temperature: 3000K Warm white, Class II, Protection rating IP44/IK03



#### PRODUCT OVERVIEW

Product name	ASCENT150 II SQ 2000 4K STD
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Internal
General application	Hospitality, Office, Retail
ETIM Class	EC001744
E-number FI	4237806
Warranty	5 years
Fixture luminous flux (lm)	2000
Luminaire efficacy (lm/W)	154
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	80
Colour Consistency (SDCM)	3
Beam Angle (°)	80
Glare control	< 22
Photobiological Risk Group	RG0
Total power consumption (W)	13
Electrical protection	Class II
Control gear type	Electronic ballast
Dimmable	No
IP rating	IP44/20
IK rating	IK03
Product EAN number	5025768593927

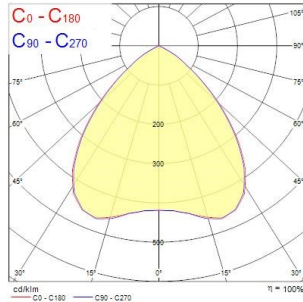
#### PHOTOMETRY

## Ascent 150 II Square ASCENT150 II SQ 2000 4K STD 2059392

0.5	0.98 0.98	E:0° E:C90° E:C0°	3300 290 871
1.0	1.95 1.99	E:0° E:C90° E:C0°	330 172 167
1.5	2.93 2.98	E:0° E:C90° E:C0°	212 77 74
2.0	3.90 3.97	E:0° E:C90° E:C0°	209 42 42
2.5	4.88 4.97	E:0° E:C90° E:C0°	154 23 27
3.0	5.86 5.96	E:0° E:C90° E:C0°	99 19 19

Distance [m]      Core diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 88.6°)  
— C90 - C270 (Half beam angle: 88.6°)



## TECHNICAL DRAWINGS

