

Ascent 150 Square Wallwasher 3K

ASCENT 150 SQWW 850 3K DALI
2055987



Product features

- The ASCENT 150 SQWW 850 3K DALI is a high efficient downlight luminaire with luminous flux: 896lm, luminaire efficacy: 53lm/W, Colour rendering index Ra >80, Colour temperature: 3000K Warm white, Average life rated at 50,000Hrs, Class II, Protection rating IP44/IK02, Cut out dimensions: 175x175mm, Weight: 1.7kg



PRODUCT OVERVIEW

IPC Code	2055987
Product name	ASCENT 150 SQWW 850 3K DALI
Technology	LED
Housing	Aluminium
Mount	Recessed
Environment	Internal
General application	Hospitality,Office,Retail
Certifications	EUNEW008
ETIM Class	EC001744
E-number FI	4237896
Fixture luminous flux (lm)	896
Luminous flux (lm)	896
Luminaire efficacy (lm/W)	53
LOR (%)	100
Colour temperature (K)	3000
CRI (Ra)	80
Colour Consistency (SDCM)	3
Photobiological Risk Group	-
Total power consumption (W)	17
Electrical protection	Class II
Control gear type	Electronic
Minimum dimming level (%)	99
Average life (Nominal) (h)	50000
IP rating	IP44
IK rating	IK02
Product EAN number	5025768559879
Lamps	No
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	2055987
Product name	ASCENT 150 SQWW 850 3K DALI
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Housing	Aluminium
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Environment	Internal
General application	Hospitality, Office, Retail
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ETIM Class	EC001744
E-number FI	4237896

Optical data

Fixture luminous flux (lm)	896
Luminous flux (lm)	896
Luminaire efficacy (lm/W)	53
LOR (%)	100
Colour temperature (K)	3000
CRI (Ra)	80
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Distribution type	Asymmetric
Photobiological Risk Group	-

Electrical data

Total power consumption (W)	17
Mains voltage (V)	220-240V~
Electrical protection	Class II
Control gear type	Electronic
Minimum dimming level (%)	99
Drive current (mA)	500
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Average life (Nominal) (h)	50000
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Physical data

IP rating	IP44
IK rating	IK02
Diffuser finish	Clear
Reflector finish	Aluminium
Nominal Product Length (mm)	188
Nominal Product Width (mm)	188
Nominal Product Height (mm)	145
Weight (kg)	0.975
Recessed Depth (mm)	158

Packaging

Single packaging type	Carton
Product EAN number	5025768559879
Packaging single length / height (cm)	25.0
Packaging single width (cm)	20.0

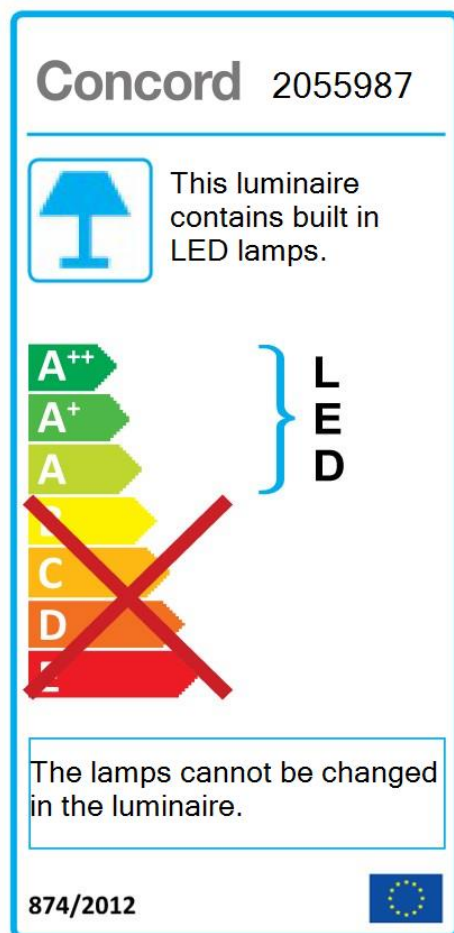
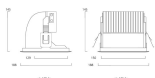
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Packaging single depth (cm)	25.0
DUN14 (outer)	05025768559879
Units per outer package	1
Packaging outer length / height (cm)	25.0
Packaging outer width (cm)	20.0
Packaging outer depth (cm)	25.0

PHOTOMETRY

TECHNICAL DRAWINGS



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