Ascent 150 II Round Wallwasher

ASCENT 150 II WW 1700 4K STD

2059374



Product features

- The ASCENT 150 II WW 1700 4K STD is a high efficient downlight luminaire with luminous flux: 1718lm, luminaire efficacy: 121lm/W, Colour rendering index Ra >80, Colour temperature: 4000K Neutral White, Average life rated at 50,000Hrs, Class II, Protection rating IP44/IK02, Cut out dimensions: 235mm, Weight: 1.7kg

PRODUCT OVERVIEW

IPC Code	2059374
Product name	ASCENT 150 II WW 1700 4K STD
Technology	LED
Housing	Aluminium
Mount	Recessed
Environment	Internal
General application	Hospitality,Office,Retail
Certifications	EUNEW008
ETIM Class	EC001744
E-number FI	4237889
Fixture luminous flux (lm)	1718
Luminaire efficacy (lm/W)	121
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	80
Colour Consistency (SDCM)	3
Photobiological Risk Group	Exempt Group 0
Total power consumption (W)	14
Electrical protection	Class II
Control gear type	Electronic
Average life (Nominal) (h)	50000
IP rating	IP44
IK rating	IK02
Product EAN number	5025768593743
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	2059374
Product name	ASCENT 150 II WW 1700 4K STD
Technology	LED
Housing	Aluminium
Mount	Recessed

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Environment	Internal
General application	Hospitality,Office,Retail
Certifications	EUNEW008
ETIM Class	EC001744
E-number FI	4237889

Optical data

Fixture luminous flux (lm)	1718
Luminaire efficacy (lm/W)	121
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	80
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Distribution type	Asymmetric
Photobiological Risk Group	Exempt Group 0

Electrical data

Total power consumption (W)	14
Mains voltage (V)	220-240V~
Electrical protection	Class II
Control gear type	Electronic
Transformer required	Yes
Inrush Current (A)	45
Inrush Duration (µs)	20
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60/HF
Max. Luminaires per 16A C Breaker	50

Lifetime data

Lumen maintenance - L70 B50	60000
Lumen maintenance - L70 B20	60000
Lumen maintenance - L70 B10	60000
Lumen maintenance - L80 B50	60000
Lumen maintenance - L80 B20	60000
Lumen maintenance - L80 B10	60000
Lumen maintenance - L90 B50	60000
Lumen maintenance - L90 B20	60000
Lumen maintenance - L90 B10	52000
Average life (Nominal) (h)	50000

Physical data

IP rating	IP44
IK rating	IK02
Diffuser finish	Clear
Nominal Product Width (mm)	248
Nominal Product Height (mm)	180
Weight (kg)	0.975
Recessed Depth (mm)	180

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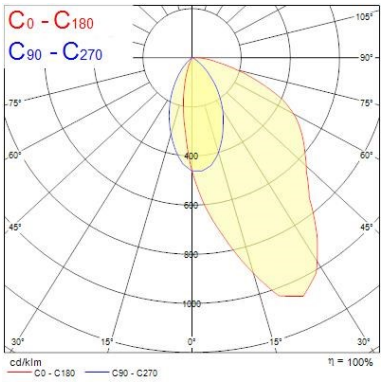
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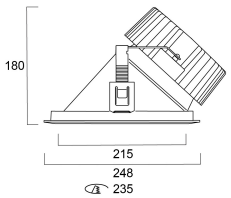
Packaging

Single packaging type	Carton
Product EAN number	5025768593743
Packaging single length / height (cm)	25.0
Packaging single width (cm)	20.0
Packaging single depth (cm)	25.0
DUN14 (outer)	05025768593743
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

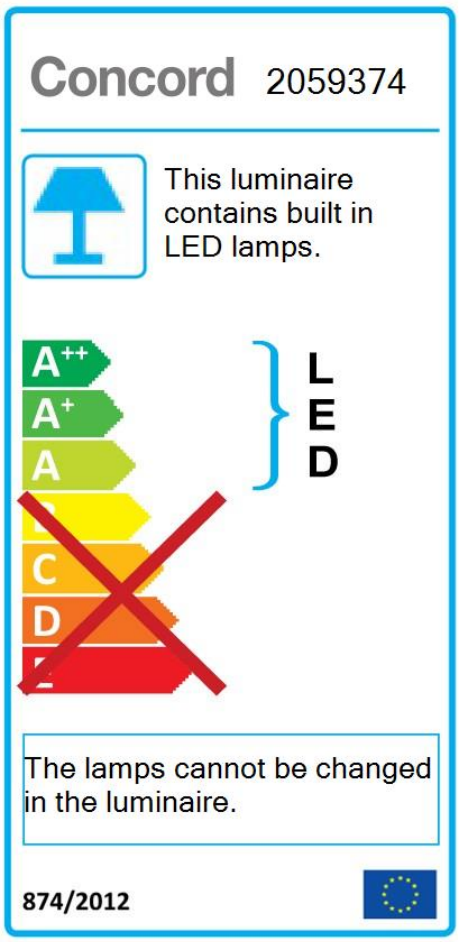


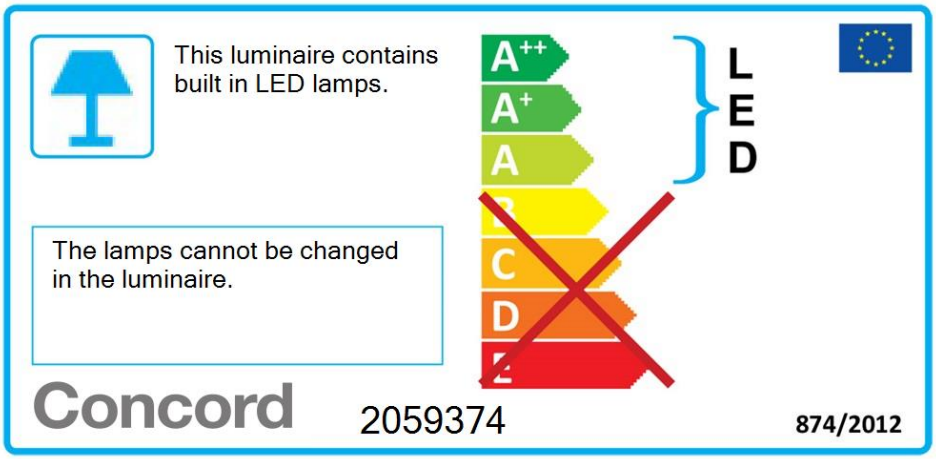
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