Skyline LED

SKYLINE LED MIDI 23000LM SYMMETRIC WHITE

0043561



Product features

- Exterior LED Pole top luminaire, comes complete with a 10m cable, light weight and compact, Aluminium housing, White - RAL9003, Symmetrical distribution, IP65, IK08, CLASS I, 4000K, non dimming, 22978 lm, 158W, 145lm/W, driver current 550mA, CRI70, 80000hrs, Ø684x449.5mm - 11.7kg, 5 step MacAdam ellipse, suitable for 89mm pole tops

PRODUCT OVERVIEW

IPC Code	0043561
Product name	SKYLINE LED MIDI 23000LM SYMMETRIC WHITE
Technology	LED
Housing	Aluminium
General application	Office,Hospitality,Logistics & Industry,Education,Retail,
Certifications	EUNEW029
ETIM Class	EC000062
E-number FI	4579260
Fixture luminous flux (lm)	22978
Luminaire efficacy (lm/W)	145
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	70
Colour Variation Initial (SDCM)	5
Beam Angle (°)	144
Photobiological Risk Group	1
Total power consumption (W)	158
Electrical protection	Class I
Dimmable	No
Average life (Nominal) (h)	80000
Housing colour	White - RAL9003
IP rating	IP65
IK rating	IK08
Product EAN number	5410288435619
Lamps	No
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	0043561
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Technology	LED
Housing	Aluminium
General application	Office,Hospitality,Logistics & Industry,Education,Retail,
Operating temperature range (°C)	-30 to +40
Certifications	EUNEW029
ETIM Class	EC000062
E-number FI	4579260

Optical data

Fixture luminous flux (lm)	22978
Luminaire efficacy (lm/W)	145
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	70
Colour Variation Initial (SDCM)	5
Beam Angle (°)	144
Distribution type	Symmetrical
Photobiological Risk Group	1

Electrical data

Total power consumption (W)	158
Mains voltage (V)	230-240V~
Electrical protection	Class I
Dimmable	No
Drive current (mA)	550
Inrush Current (A)	84
Inrush Duration (µs)	255
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	6
Max. Luminaires per 13A C Breaker	8
Max. Luminaires per 16A C Breaker	10
Max. Luminaires per 20A C Breaker	16
Max. Luminaires per 10A B Breaker	3
Max. Luminaires per 13A B Breaker	4
Max. Luminaires per 16A B Breaker	5
Max. Luminaires per 20A B Breaker	8

Lifetime data

Lumen maintenance - L70 B50	80000
Average life (Nominal) (h)	80000

Physical data

Housing colour	White - RAL9003
IP rating	IP65
IK rating	IK08
Nominal Product Length (mm)	684
Nominal Product Width (mm)	684

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Nominal Product Height (mm)	449.5
Nominal Product Diameter (mm)	684
Max. Lamp Diameter (mm) - D	684
Weight (kg)	11.7

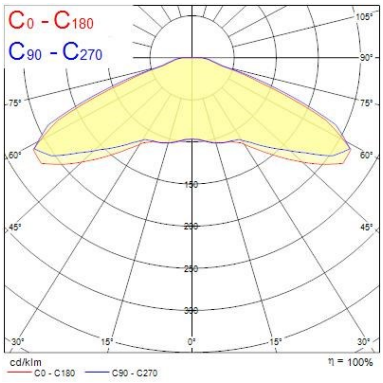
Packaging

Single packaging type	Carton
Product EAN number	5410288435619
Packaging single length / height (cm)	54.0
Packaging single width (cm)	80.0
Packaging single depth (cm)	71.0
DUN14 (outer)	05410288435619
Units per outer package	1
Packaging outer length / height (cm)	48.0
Packaging outer width (cm)	70.0
Packaging outer depth (cm)	70.0

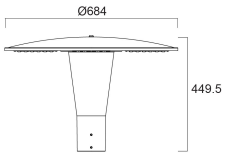
Safety data

Dry applications use only	No

PHOTOMETRY



TECHNICAL DRAWINGS

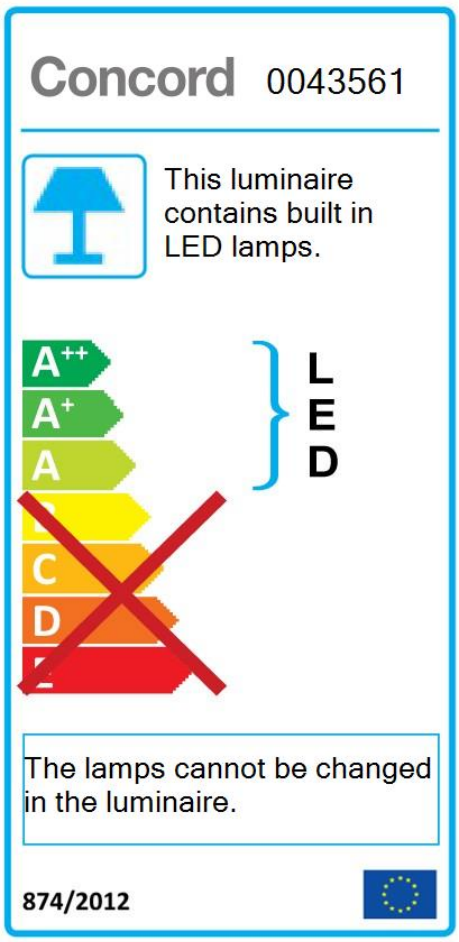


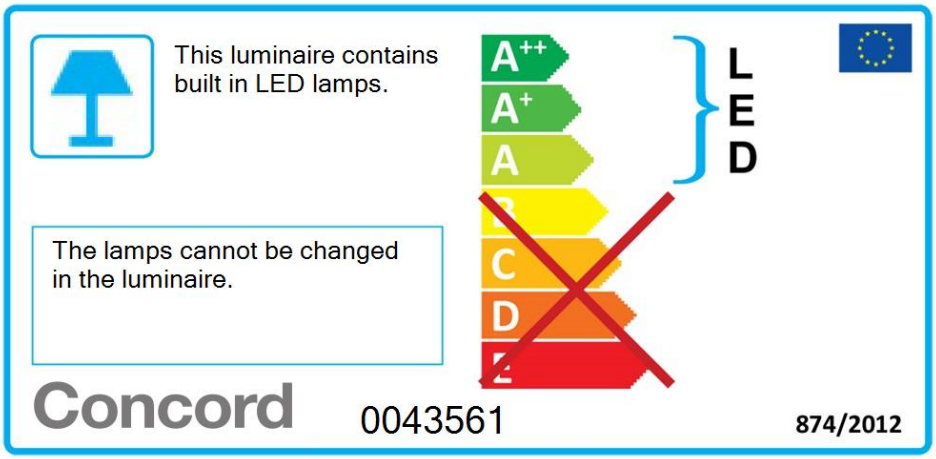
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