

Officelyte Classic LED

OFFLYTE CLASSIC LED HE 4K DALI EMPRO

2058054



Product features

- Concord OfficeLyte Classic LED HE 4K DALI EMPRO is a high performance low glare luminaire for offices and education applications. Ceiling recessed 600x600mm, with Micro Prismatic optics. White RAL 9010. Emergency 3 hours maintained (EMPRO). 4000K Neutral White LED, CRI >85, chromaticity tolerance of 3-step MacAdam ellipse, lumen package of 2,824lm, total power consumption 37W, efficacy of 76lm/W . DALI dimmable. Lumen maintenance of L70B50 at 50,000 hours, UGR<19. IK02, IP40, Electrical Protection Class II. Polycarbonate diffuser, Glow Wire test 850°C.



PRODUCT OVERVIEW

IPC Code	2058054
Product name	OFFLYTE CLASSIC LED HE 4K DALI EMPRO
Technology	LED
Housing	Zintec Steel
Mount	Ceiling recessed
General application	Office,Hospitality,Retail,Education,
Certifications	EUNEW001
ETIM Class	EC002892
Fixture luminous flux (lm)	2824
Luminaire efficacy (lm/W)	55
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Glare control	UGR<19
Photobiological Risk Group	0
Luminous flux (emergency) (lm)	182
Total power consumption (W)	51
Electrical protection	Class II
Control gear type	External
Minimum dimming level (%)	99
Average life (Nominal) (h)	50000
Housing colour	White RAL 9010
IP rating	IP40
IK rating	IK02
Product EAN number	5025768580545
Lamps	Yes
Included lamp	INTEGRATED LED

DATA TABLE

General data

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Technology	LED
Housing	Zintec Steel
Mount	Ceiling recessed
General application	Office,Hospitality,Retail,Education,
Certifications	EUNEW001
ETIM Class	EC002892

Optical data

Fixture luminous flux (lm)	2824
Luminaire efficacy (lm/W)	55
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Distribution type	Direct
Glare control	UGR<19
Photobiological Risk Group	0
Luminous flux (emergency) (lm)	182
Emergency duration (h)	3

Electrical data

Total power consumption (W)	51
Mains voltage (V)	220-240V~
Mains frequency (Hz)	50
Electrical protection	Class II
Control gear type	External
Minimum dimming level (%)	99
Drive current (mA)	1000
Inrush Current (A)	45
Inrush Duration (µs)	20
Glow Wire Test (°C)	850
Lamp Energy Label (class)	A++
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 16A C Breaker	80

Lifetime data

Average life (Nominal) (h)	50000
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Physical data

Housing colour	White RAL 9010
IP rating	IP40
IK rating	IK02
Diffuser finish	Satin
Diffuser material	Acrylic
Reflector finish	Micro Prismatic
Nominal Product Length (mm)	595

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Nominal Product Width (mm)	595
Nominal Product Height (mm)	95
Weight (kg)	7.9
Recessed Depth (mm)	90

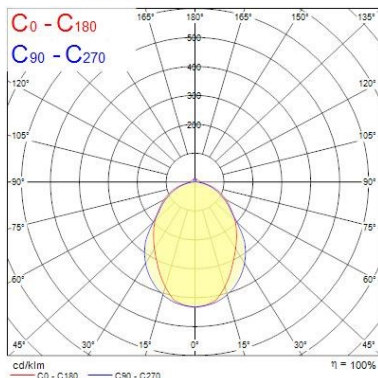
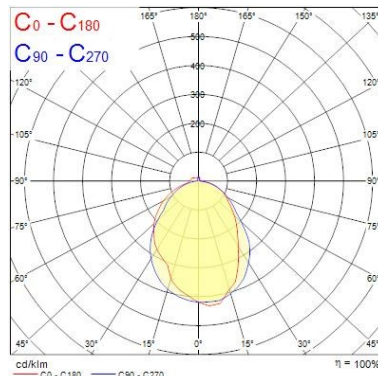
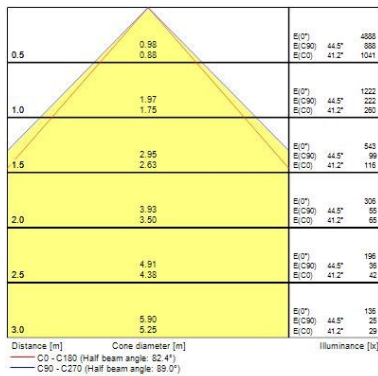
Packaging

Single packaging type	Carton
Product EAN number	5025768580545
Packaging single length / height (cm)	62.0
Packaging single width (cm)	62.0
Packaging single depth (cm)	17.0
DUN14 (outer)	05025768580545
Units per outer package	1
Packaging outer length / height (cm)	62.0
Packaging outer width (cm)	62.0
Packaging outer depth (cm)	17.0

Safety data

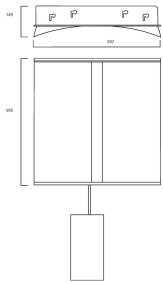
Compatible dimmers	DALI
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PHOTOMETRY




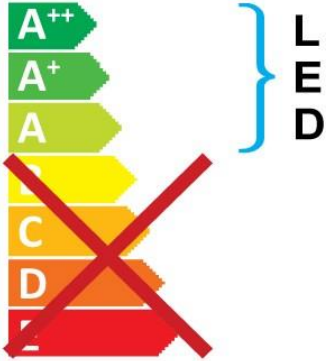
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TECHNICAL DRAWINGS




Concord 2058054

 This luminaire is compatible with bulbs of the energy classes:

 } **LED**

This luminaire is sold with a bulb of the energy class:

874/2012 

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OFFFLYTE CLASSIC LED HE 4K DALI EMPRO
2058054

This luminaire is compatible with bulbs of the energy classes:

This luminaire is sold with a bulb of the energy class:

Concord 2058054 874/2012

A++
A+
A
~~B~~
~~C~~
~~D~~
~~E~~

LED