

Clio LED 430

Clio 430 LED 25W 4000K EB

3079109



Product features

- Large ambient bulkhead luminaire with indirect halo effect, loop in/loop out wiring, surface or rear cable entry, white polycarbonate housing with opal diffuser, 2216lm, 25W, 89lm/W, 4000K, 640mA, 80CRI, non-dimmable, IP44, IK06, 40,000 hours (L70), Ø430x132mm, 5 SDCM, 1.7kg, Class II, 220-240V, Energy class A++ (integrated LED)



PRODUCT OVERVIEW

Product name	Clio 430 LED 25W 4000K EB
Technology	LED
Housing	PC Polycarbonate
Mount	Wall surface mounted
General application	Hospitality
ETIM Class	EC002892
E-number FI	4270009
E-number SE	7503267
Warranty	4 years
Fixture luminous flux (lm)	2200
Luminaire efficacy (lm/W)	85
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	120
Glare control	< 28
Photobiological Risk Group	RG1
Total power consumption (W)	26
Electrical protection	Class II
Dimmable	No
Dimming method	N/A
Housing colour	White
IP rating	IP44
IK rating	IK06
Product EAN number	8711971791096

DATA TABLE

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General data

Product name	Clio 430 LED 25W 4000K EB
Technology	LED
Housing	PC Polycarbonate
Mount	Wall surface mounted
General application	Hospitality
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
E-number FI	4270009
E-number SE	7503267
Warranty	4 years

Optical data

Fixture luminous flux (lm)	2200
Luminaire efficacy (lm/W)	85
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	120
Glare control	< 28
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	26
Mains voltage (V)	220-240V
Lamp power factor	0.9
Electrical protection	Class II
Dimmable	No
Dimming method	N/A
Drive current (mA)	125
Inrush Current (A)	6
Inrush Duration (µs)	70
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	5
Max. Luminaires per 16A C Breaker	5

Lifetime data

Lifespan L70 B50	40000
Lifespan L80 B50	25000

Physical data

Housing colour	White
IP rating	IP44
IK rating	IK06
Diffuser finish	Opal

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Diffuser material	PMMA Acrylic
Nominal Product Length (mm)	430
Nominal Product Width (mm)	430
Nominal Product Height (mm)	134.5
Nominal Product Diameter (mm)	430
Weight (kg)	1.69

Packaging

Single packaging type	Carton
Product EAN number	8711971791096
Packaging single length / height (cm)	45.5
Packaging single width (cm)	15.3
Packaging single depth (cm)	45.5
DUN14 (outer)	08711971791096
Units per outer package	1
Packaging outer length / height (cm)	47.7
Packaging outer width (cm)	17.0
Packaging outer depth (cm)	48.2

Safety data

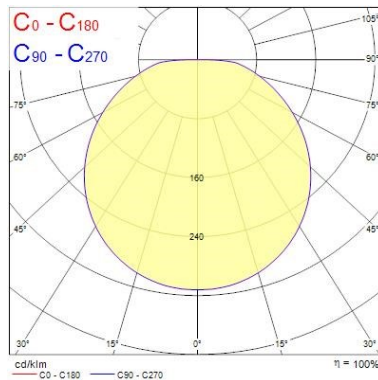
Optimal operating condition (°C)	-20-40
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PHOTOMETRY

Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(180°) E(C180)	2786 190
0.5	1.65	58.8°	58.8°	2786 190
1.0	3.30	58.8°	58.8°	691 48
1.5	4.95	58.8°	58.8°	307 21
2.0	6.60	58.8°	58.8°	173 12
2.5	8.25	58.8°	58.8°	111 8
3.0	9.91	58.8°	58.8°	77 5

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 117.6°)



TECHNICAL DRAWINGS

