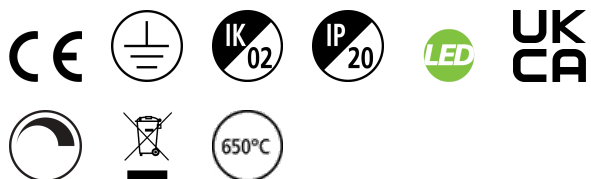


GLACE 853LM HIGH EFFICIENCY 830 DALI

Code article 2059782

Concord



Surface mounted ambient luminaire slim architectural design with unique diffuser optic, aluminium housing with acrylic opal diffuser, 853lm, 10W, 85lm/W, 3000K, 500mA, 85 CRI, DALI, IP20, IK02, 50,000 hours (L70), Ø400mm x 54mm, 3 SDCM, 2kg, opal diffuser, Class I, 230-240V

Atouts techniques

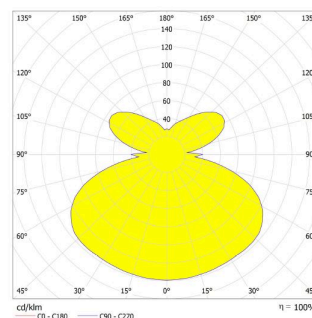
Dimensions (mm)



Photométrie

Distance (m)	Cone Diameter (m)	Beam Angle (°)	Beam Diameter (m)	Beam Area (m²)	Illuminance (lx)
0.5	4.26	133.6°	4.26	18.1	1028
1.0	8.53	133.6°	8.53	72.4	257
1.5	12.79	133.6°	12.79	162.1	114
2.0	17.05	133.6°	17.05	290.1	64
2.5	21.32	133.6°	21.32	456.1	41
3.0	25.58	133.6°	25.58	660.1	29

Distance (m) Cone Diameter (m) Illuminance (lx)
 — C0 - C180 (Half-value Angle: 133.6°)



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Données générales

Nom du produit	GLACE 853LM HIGH EFFICIENCY 830 DALI
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Ceiling surface mounting
Fixture rating	Enclosed
Environment	Indoor
General application	Hospitality
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	853
Luminaire efficacy (lm/W)	85.3
LOR (%)	100
Température de couleur (K)	3000
Couleur de lumière	Warm White
IRC (Ra)	80
Colour Consistency (SDCM)	3
Chromaticité réglable	N
Glare control	< 18

Caractéristiques électriques

Consommation électrique totale (W)	10
Primary Supply/Product voltage - min (V)	230.0
Primary Supply/Product voltage - max (V)	240.0
Electrical protection	Class I
Dimmable	Yes
Dimming method	DALI
Minimum dimming level (%)	1
Drive current (mA)	500
Courant d'appel (A)	45
Inrush Duration (µs)	20
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	80

Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B20	100000
Lifespan L80 B10	100000
Lifespan L90 B10	62000

Données physiques

Housing colour	Transparent
IP rating	IP20
IK rating	IK02
Diffuser finish	Opal
Diffuser material	PMMA Acrylic
Finition réflecteur	Other
Largeur (mm)	400
Nominal Product Height (mm)	54
Nominal Product Diameter (mm)	400
Poids (kg)	2.0

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Emballage

Product EAN number	5025768597826
Longueur simple de l'emballage (cm)	43.0
Largeur simple de l'emballage (cm)	41.5
Packaging single depth (cm)	5.5
DUN14 (inner)	05025768597826
Units per outer package	1
Packaging outer length / height (cm)	43.0
Packaging outer width (cm)	41.5
Packaging outer depth (cm)	5.5

Sécurité

Glow Wire Test (°C)	650
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