

Glace
GLACE 853LM HIGH EFFICIENCY 830 DALI
2059782



PRODUCT OVERVIEW

Product name	GLACE 853LM HIGH EFFICIENCY 830 DALI
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling surface mounting
Fixture rating	Enclosed
Environment	Indoor
Warranty	5 years
Luminaire efficacy (lm/W)	85.3
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Glare control	< 18
Total power consumption (W)	10
Electrical protection	Class I
IP rating	IP20
IK rating	IK02
Product EAN number	5025768597826

DATA TABLE

General data	
Product name	GLACE 853LM HIGH EFFICIENCY 830 DALI
Technology	LED
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Housing	Aluminium
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Performance ambient temperature Tq (°C)	25
Warranty	5 years

Optical data

Luminaire efficacy (lm/W)	85.3
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Glare control	< 18

Electrical data

Total power consumption (W)	10
Primary Supply/Product voltage - min (V)	230
Electrical protection	Class I
Drive current (mA)	500
Inrush Current (A)	45
Inrush Duration (µs)	20
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz

Lifetime data

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

Physical data

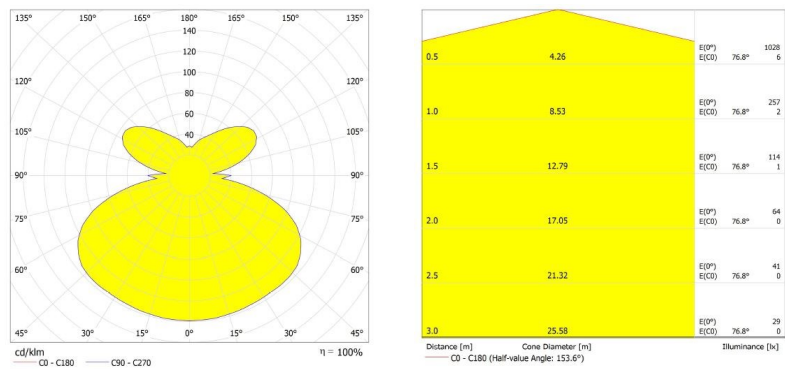
IP rating	IP20
IK rating	IK02
Diffuser finish	Opal
Diffuser material	PMMA Acrylic
Nominal Product Width (mm)	400
Weight (kg)	2.0

Packaging

Single packaging type	Carton
Product EAN number	5025768597826
Packaging single width (cm)	41.5
Packaging single depth (cm)	5.5
DUN14 (outer)	05025768597826
Packaging outer length / height (cm)	43.0

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PHOTOMETRY



TECHNICAL DRAWINGS

