

Optix Surface 1500 Asymmetric
OPTIX SURFACE 1500 ASYMMETRIC 4000K DALI
2021735



PRODUCT OVERVIEW

Product name	OPTIX SURFACE 1500 ASYMMETRIC 4000K DALI
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Ceiling surface mounting
Warranty	5 years
Fixture luminous flux (lm)	4250
Luminaire efficacy (lm/W)	115
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Photobiological Risk Group	RG0
Total power consumption (W)	37
Electrical protection	Class I
Control gear type	LED driver constant current
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5025768217359

DATA TABLE

General data	
Product name	OPTIX SURFACE 1500 ASYMMETRIC 4000K DALI
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Ceiling surface mounting
Operating temperature range (°C)	10°C...+25°C
Performance ambient temperature Tq (°C)	25

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Warranty 5 years

Optical data

Fixture luminous flux (lm)	4250
Luminaire efficacy (lm/W)	115
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	37
Primary Supply/Product voltage - min (V)	198.0
Lamp power factor	0.98
Electrical protection	Class I
Control gear type	LED driver constant current
Drive current (mA)	300
Inrush Current (A)	29
Inrush Duration (µs)	180
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	C, C(more than 1 Light Source)
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	21
Max. products per 20A B Breaker	27
Connectable conductor cross section - Max (mm²)	2.5

Lifetime data

Lifespan L70 B50	100000
Lifespan L80 B20	100000
Lifespan L90 B10	58000

Physical data

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Diffuser finish	Other
Diffuser material	None
Nominal Product Length (mm)	1480
Nominal Product Width (mm)	200
Weight (kg)	5.6

Packaging

Single packaging type	Carton
Product EAN number	5025768217359
Packaging single width (cm)	9.0
Packaging single depth (cm)	21.0

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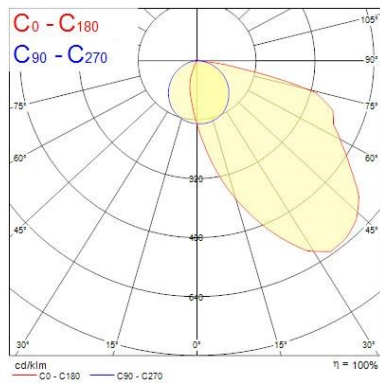
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DUN14 (outer)	05025768217359
Packaging outer length / height (cm)	155.0

Safety data

Optimal operating condition (°C)	10-25
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PHOTOMETRY



TECHNICAL DRAWINGS

