

RouteLED 2 ROUTELED II OPEN AREA 2059459



PRODUCT OVERVIEW

Product name	ROUTELED II OPEN AREA
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Warranty	5 years
Fixture luminous flux (lm)	219
LOR (%)	100
Colour temperature (K)	5000
Light colour	Cool White
CRI (Ra)	70
Colour Variation Initial (SDCM)	SDCM5
Colour Consistency (SDCM)	5
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	219
Electrical protection	Class II
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5025768594597

DATA TABLE

General data

Product name	ROUTELED II OPEN AREA
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Operating temperature range (°C)	0°C...+35°C
Performance ambient temperature Tq (°C)	25
Warranty	5 years

Optical data

Fixture luminous flux (lm)	219
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RouteLED 2

ROUTELED II OPEN AREA

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LOR (%)	100
Colour temperature (K)	5000
Light colour	Cool White
CRI (Ra)	70
Colour Variation Initial (SDCM)	SDCM5
Colour Consistency (SDCM)	5
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	219
Emergency duration (h)	3

Electrical data

Primary Supply/Product voltage - min (V)	230
Electrical protection	Class II
Drive current (mA)	200
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60Hz

Physical data

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Nominal Product Length (mm)	416
Weight (kg)	0.256
Recessed Depth (mm)	80

Packaging

Single packaging type	Carton
Product EAN number	5025768594597
Packaging single width (cm)	18.0
Packaging single depth (cm)	11.0
DUN14 (outer)	05025768594597
Packaging outer length / height (cm)	21.0

Safety data

Optimal operating condition (°C)	0-35
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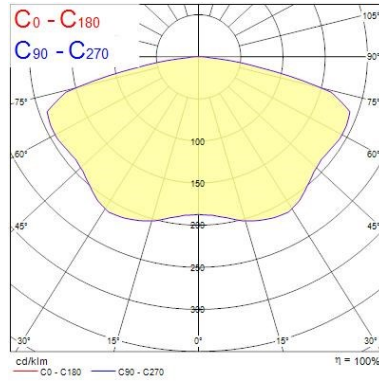
PHOTOMETRY

RouteLED 2 ROUTELED II OPEN AREA 2059459

0.5	4.75	E(0°) E(C0)	78.1°	164 1
1.0	9.49	E(0°) E(C0)	78.1°	41 0
1.5	14.24	E(0°) E(C0)	78.1°	18 0
2.0	18.98	E(0°) E(C0)	78.1°	10 0
2.5	23.73	E(0°) E(C0)	78.1°	7 0
3.0	28.47	E(0°) E(C0)	78.1°	5 0

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

— C0 - C180 (Half beam angle: 156.2°)



TECHNICAL DRAWINGS

