



Features

• Logistics and Industry high bay luminaire with Aisle optics to provide necessary illumination for narrow areas, comes complete with 2000mm flying lead and 1000mm suspension cable, aluminium housing, PC diffuser, IP65, IK08, Class I, 4000K, CRI80, 3 step MacAdam ellipse, Zhaga Book 18 Ready, 26000lm, 142W, 183lm/W, 105.000hrs L80B50 lifespan, 446 x 481 x 96mm (LxWxD) dimensions, 4.72kg weight, RAL7012 Basalt Grey color, -30...+50°C operating temperature range. Ball-impact-resistance according to DIN57710-13 VDE 0710 13/5.81, DIN 18032-3.

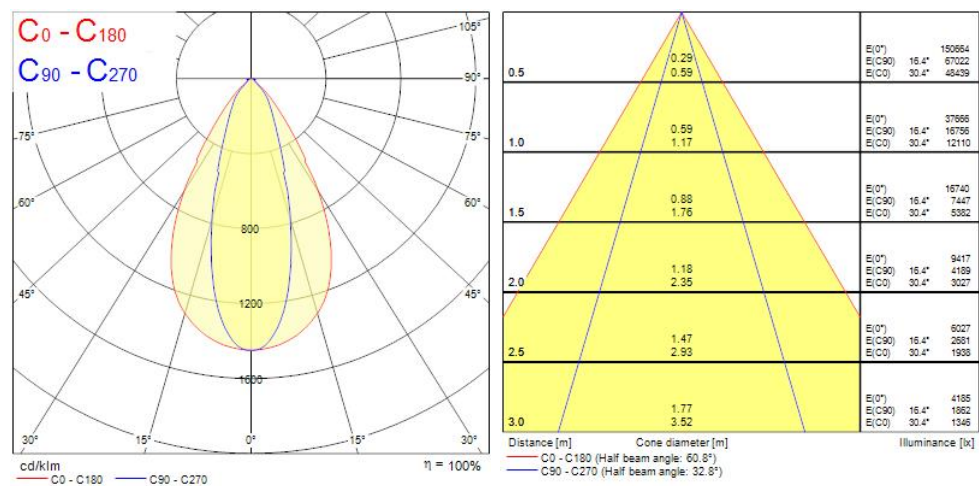
Product Overview

Product name	Rocks IP65 26KLM 840 AISLE Z18
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Aluminium
Mount	Suspended
General application	Logistics & Industry
ETIM Class	EC001716
E-number FI	4327174
Fixture luminous flux (lm)	26000
Luminaire efficacy (lm/W)	183
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Colour Variation Initial (SDCM)	3
Glare control	< 22
Photobiological Risk Group	RG1
Total power consumption (W)	142

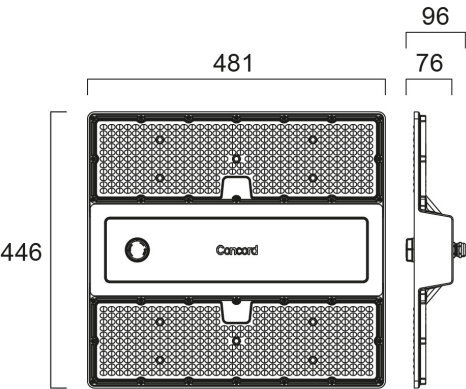
Rocks IP65 26KLM 840 AISLE Z18 2825421

Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	Yes
Housing colour	Grey
IP rating	IP65
IK rating	IK08
Product EAN number	5025768254217
Warranty	5 years
Dimming method	DALI-2

Photometry



Technical drawings



Data table

GENERAL DATA

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OPTICAL DATA

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Concord

Rocks IP65 26KLM 840 AISLE Z18 2825421

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Colour Consistency (SDCM)	3
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Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	142
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.97
Electrical protection	Class I
Control gear required	No
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	DALI-2
Inrush Current (A)	17
Inrush Duration (µs)	200
Energy Efficiency Class (A->G) of contained light source	B
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	10
Max. products per 16A C Breaker	16

LIFETIME DATA

Lifespan L70 B50	120000
Lifespan L80 B50	105000
Lifespan L80 B20	91000

PHYSICAL DATA

Housing colour	Grey
IP rating	IP65
IK rating	IK08
Diffuser material	PC Polycarbonate

Concord

Rocks IP65 26KLM 840 AISLE Z18 2825421

Reflector finish	Matt
Nominal Product Length (mm)	481
Nominal Product Width (mm)	446
Nominal Product Height (mm)	96
Weight (kg)	4.72

PACKAGING

Product EAN number	5025768254217
Packaging single length / height (cm)	53.5
Packaging single width (cm)	49.5
Packaging single depth (cm)	20.0
DUN14 (inner)	05025768254217
Units per outer package	1
Packaging outer length / height (cm)	53.5
Packaging outer width (cm)	49.5
Packaging outer depth (cm)	20.0

SAFETY DATA

Glow Wire Test (°C)	850
Optimal operating condition (°C)	-30-50
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No