DATASHEET

ROCKA

Extreme and flexible for every place

FACTORY | CHEMICAL | CAR WASH

INDOOR | OUTDOOR UNDER SHELTER | OUTDOOR | CEILING MOUNTING | SUSPENDED | WALL MOUNTING

5 YEARS warranty

+50°C / -40°C

Benefits

- **Openable** tubular luminaire with high lumen output.
- Resistance to **chemicals and UV radiation**.
- With **emergency kit available**, to cover different needs.

Characteristics

IP69(80°) | IK 10 | Frequency 0-50/60Hz | Rated voltage 220-240V | NON-SELV

Mechanical characteristics

Profile	High thickness PMMA Clear finish
End caps	PA66 + fibreglass
Gasket	High-temperature resistant MVQ silicone
Gear tray	White lacquered steel plate + internal aluminum heatsink
Cable entry	Cable gland
Fixing clips	Stainless steel V2A

Electrical characteristics

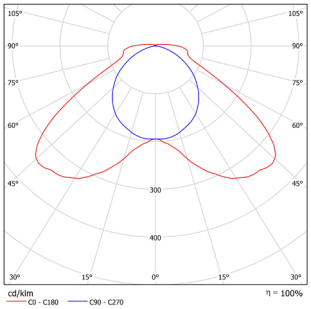
Connection	3/5 push wire terminal block
THD	10% full load

Functional characteristics

Lifetime	L80 100,00 hours at 35ºC
Guarantee	5 years
Fire protection	Flammability (UL94): HB Glow wire test (EN 60695-2-11): 650º
Compliance	CE RoHS REACH

Photometrical characteristics

SDCM	< 3



zalux

ROCKA

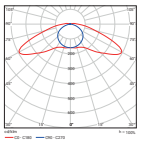
DATASHEET

Description

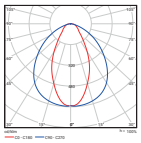
FAMILY	LENGTH (mm)	OPTICS (mm)	LUMINOUS FLUX (lm)	CRI	LIGHT COLOUR (K)	DRIVER	PROFILE	EMERGENCY KIT
> ROCKA	> 0.6: 600 > 1.2: 1200 > 1.5: 1500	> B: wide	> 20: 2000 > 35: 3500 > 40: 4000 > 60: 6000 > 65: 6500 > 80: 8000	> 8: >80	> 40: 4000	> ET: non dimmable	> PMMA	> EB3: 3 hours
Special options under request								
Ask our Sales Team for more details				> 9: >90	> 27: 2700 > 30: 3000 > 50: 5000 > 57: 5700 > 65: 6500	> ETDD: DALI		

More options available under request:

- High frequency sensor (HFS).
- Through wiring: 3x1.5mm², 3x2.5mm², 5x1.5mm², 5x2.5mm².
- Lenght: 1800mm with 10,000lm.
- Optics: extensive (XB) and narrow (TB).



XB



TB

Operational data

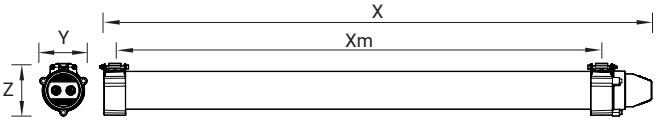
Description	Order number	Luminous flux (lm)	Power (W)[1]	Efficiency (lm/W)	Luminous flux emergency (lm)	Colour temperature (K)	CRI	Temperature range
ROCKA 0.6 B 20-840 ET PMMA	10325356	2000	15	133	-	4000	> 80	-25°C - +45°C
ROCKA 0.6 B 35-840 ET PMMA[2]	10325563	3500	25	140	-	4000	> 80	-25°C - +40°C
ROCKA 1.2 B 40-840 ET PMMA	10325547	4000	27	148	-	4000	> 80	-40°C - +50°C
ROCKA 1.2 B 65-840 ET PMMA	10325564	6500	43	151	-	4000	> 80	-40°C - +45°C
ROCKA 1.5 B 60-840 ET PMMA	10325548	6000	38	158	-	4000	> 80	-40°C - +50°C
ROCKA 1.5 B 80-840 ET PMMA	10325565	8000	52	154	-	4000	> 80	-40°C - +45°C
EMERGENCY KIT								
ROCKA 0.6 B 20-840 ET PMMA EB3	10325566	2000	20	100	700	4000	> 80	-0°C - +40°C
ROCKA 1.2 B 40-840 ET PMMA EB3	10325567	4000	32	125	700	4000	> 80	-0°C - +45°C
ROCKA 1.5 B 60-840 ET PMMA EB3	10325568	6000	43	140	700	4000	> 80	-0°C - +45°C

[1] In emergency versions maximum power consumption increases in 4W during battery charging, which is approximately 5% of the time that luminaire is on. The rest of the time power consumption is as indicated.
[2] Lifetime L80 85,000 hours

Dimensions and logistics

Description	X	Xm	Y	Z			KG		
	mm	mm	mm	mm	L x W x H mm	Pcs./ Box	Box	Groupage Pcs./Euro pallet	Double pallet Pcs./Euro pallet
ROCKA 0.6...	888	725	125	138	1010 x 160 x 140	1	3.6	50	30+30
ROCKA 1.2...	1451	1287	125	138	1600 x 160 x 140	1	5.3	50	30+30
ROCKA 1.5...	1732	1569	125	138	1900 x 160 x 140	1	6.2	50	30+30

Please check with our Back Office to confirm logistic data



Accesories

10251746	Fixing clips ROCKA stainless steel 313L
10185019	Special V4A 316 stainless steel fixing brackets, 2 pieces set

10251746

10185019