

LED line PRIME

Code: 210264-CAW3HAT

EAN: 5905378220218

Hermetic luminaire RANGER 4000K 60-80W 14400lm IP66 150cm gray PRIME emergency module CAW 3h AT CNBOP



The hermetic fixture RANGER with a power of 60-80W and a luminous flux of 14,400 lm is an excellent choice for applications requiring solid lighting. With a light color of 4000K, it provides a neutral, pleasant glow. Thanks to its IP66 ingress protection rating and IK10 impact resistance, the product is resistant to water and impacts. It features high energy efficiency (class C) and a power factor (PF) of 0.9.

Version with a 3h emergency module and Autotest + CNBOP

Product made to order - delivery within 10 days.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	C
Warranty	5
Power	• 60-80 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP66
IK protection rating	10
IEC protection class	I
Luminous efficacy	180
Luminous flux	14400
The lumen maintenance factor	96
Lifetime L70B50	100 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6

Parameter	Value
Frequency of the supply voltage	50/60Hz
Beam angle	120
LED type	SMD2835
LED quantity	400
Power Factor	0,9
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-25÷45
Length	1510 mm
Width	80 mm
Height	69 mm
Weight	2,08 kg
Colour	Grey
Material (housing)	Polycarbonate
Material (cover)	Polycarbonate
Emergency module	• YES

LED line PRIME

Code: 210264-CAW3HAT

EAN: 5905378220218

Hermetic luminaire RANGER 4000K 60-80W 14400lm IP66 150cm gray PRIME emergency module CAW 3h AT CNBOP

Technical drawing

Light distribution

Additional product photos

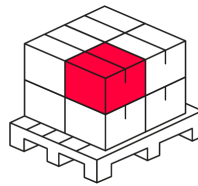


Logistics data



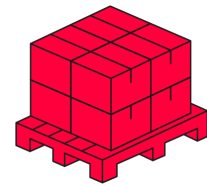
Single packaging

Quantity	1
Width	85 mm
Height	70 mm
Length	1515 mm
Weight	2,15 kg



Bulk packaging

Quantity	9
Width	273 mm
Height	242 mm
Length	1532 mm
Weight	22,9 kg



Europallet

Quantity	108
Height	1750 mm
Quantity in layer	
Number of layers	
Bulk quantity	12
Weight	300 kg

LED line PRIME

Code: 210264-CAW3HAT

EAN: 5905378220218

**Hermetic luminaire RANGER 4000K 60-
80W 14400lm IP66 150cm gray PRIME
emergency module CAW 3h AT CNBOP**

Example application