

LED line PRIME

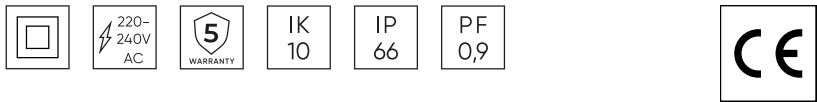
Code: 210240

EAN: 5905378210240

Waterproof fixture RANGER 25-55W CCT
8250lm 150cm IP66 PRIME



RANGER's LED line PRIME is an innovative 25-55 W solution, providing an impressive light stream of 8250 lm. This model is characterized by IP66 and IK10 protection, making it resistant to water and mechanical impacts. The SMD2835 LEDs used guarantee high light efficiency, reaching 150 lm/W.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5
Power	<ul style="list-style-type: none">25-55 W
Correlated colour temperature	<ul style="list-style-type: none">3000 K4000K5000 K
Colour of the light	White
Colour rendering index Ra	70
IP protection rating	IP66
IK protection rating	10
IEC protection class	II
Luminous efficacy	150
Lifetime L70B50	100 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6

Parameter	Value
Frequency of the supply voltage	50/60Hz
LED type	SMD2835
LED quantity	392
Power Factor	0,9
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1 s
Ambient temperature suitable for operation	-25÷45
Length	1510
Width	79
Height	68
Colour	Grey
Material (housing)	Polycarbonate
Material (cover)	polycarbonate

LED line PRIME

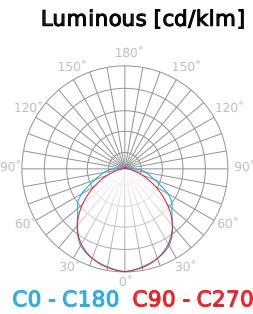
Code: 210240

EAN: 5905378210240

Waterproof fixture RANGER 25-55W CCT
8250lm 150cm IP66 PRIME

Technical drawing

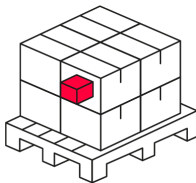
Light distribution



Additional product photos

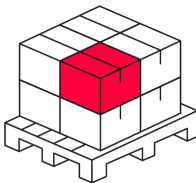


Logistics data



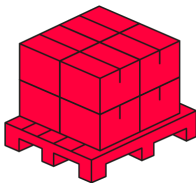
Single packaging

Weight	1,511 kg
--------	----------



Bulk packaging

Quantity	9
Width	273 mm
Height	242 mm
Length	1532 mm
Weight	13,6 kg



Europallet

LED line PRIME

Code: 210240

EAN: 5905378210240

**Waterproof fixture RANGER 25-55W CCT
8250lm 150cm IP66 PRIME**

Example application