

# NatureConnect

by  Signify



## NatureConnect lightscape

NatureConnect lightscape applies natural colors and dynamics creating a landscape effect on the wall. Indoor spaces are perceived as more spacious and it gives a better perception of dynamic Day Rhythm scene.

### General Information

Light source	Non-replaceable LED module
Light source colour	RGBW
Driver included	Yes
Driver/power unit/transformer	Non-replaceable integrated driver
Maximum electrical power	104 W
Average electrical power	63 W (typical use case)
Light output	3200 lm
CCT	not applicable
Colour point SDCM	3
Luminaire beam angle	36° x 75°
Lifetime	29 khrs B50L80
Control interface	Lightscape controller 822274820229, DMX or Ethernet
Power connection	3.0 m, 1.5 mm <sup>2</sup> 4-leads
Protection class IEC	Safety class I
Ambient temperature range	+10 to +35 °C
Performance ambient temp. Tq	25 °C
Storage temperature	-40 to +70 °C
Ingress protection code	IP20
Mech. impact protection code	IK02
Glow-wire test	650 °C
CE mark	Yes
ENEC mark	-
UL mark	-
Warranty period	5 years
Constant light output (CLO)	No

### Operating and Electrical

Input voltage	220-240 V
Input frequency	50 to 60 Hz
Input current	0.5 A
Inrush current	13 A
Inrush time	150 us
Products per MCB (type B 16A)	25
Power factor (min)	0.9
Surge Protection	1 kV DM and 2 kV CM

### Controls and User Interface

Lighting control	Compatible with NatureConnect control system
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### Mechanical and Housing

Dimensions (LxWxH)	1350 x 120 x 150 mm
Housing material	Metal
Housing color	White RAL9003 or Dark grey RAL7043
Optical cover/lens type	Polycarbonate
Optical cover/lens finish	Lens
Net weight product	10 kg

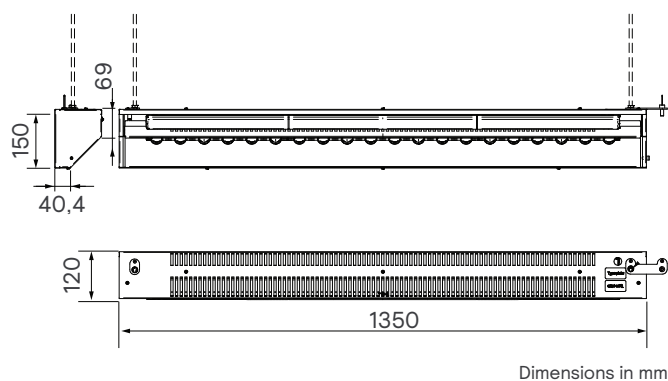
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## Product Data

822274820227	LP904P NC Lightscape White R9003
822274820228	LP904P NC Lightscape Grey R7043 30%



## Dimensional drawing



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