



Carina

Surface mounted LED luminaire.

Light distribution type: direct.

Optical system: opal micro-linear polycarbonate dif-
fuser.

Housing: steel. Colour: white (RAL 9003).

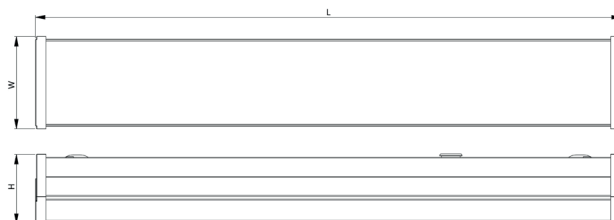
On ceiling or wall. Push-in terminal, 5x2x2.5mm²

Environment: Indoor.

Light source: LED. Light source included: yes.

Distribution type: Direct. Beam angle

Material	Steel / Polycarbonate
Colour temp [K]	3000 K / 4000 K
Design LED life	L80 B10 > 100 000 h (T _a 25°)
CRI	+ 80
Initial MacAdam	3 SDCM
System power	29,1 W
Lumen range	4500 lm
Nominal Voltage	230/240 V, 50/60 Hz
Form protection	IP20. Class III. CE-approved
Weight	3,0 kg
Connection	Push-in terminal, 5x2,5 mm ²
Protection class	IP44
Dimensions	L1182 x W 146 x H 60 mm



Item No.	Description	Light distribution	Painting colour	Energy consumption	Lumen output	Colour temperature, CRI
1122982	Carina LED2x2300 G943 T840 OP LT80 MW 2Gr (Motion sensor)	Flood 90°	White	29 W	4500 lumen	4000 K, CRI > 80
1122963	Carina LED2x2300 G943 T840 OP LT80 2Gr	Flood 90°	White	29 W	4500 lumen	4000 K, CRI > 80

Caleidoscope