

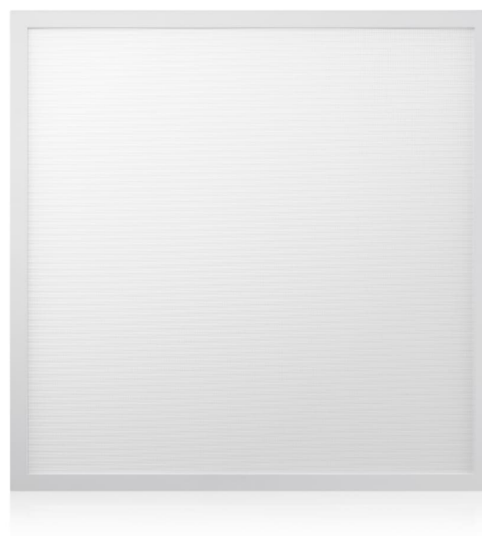
# SLC POSEIDON III R600 BASE

## 4500LM 830 40W MP



Low light loss: L90B10 after 50 000 hours. Energy saving and universally usable. Available with microprismatic optics, create soft shadow and provides even light.

Light technic	
Product ID	SLC8742
Beam angle	120 °, Open beam/diffuse °
MacAdam (SDCM)	3
Lamp holder	Other
Colour rendering index CRI	80-89
Lamp type	LED not exchangeable
Light sharing	Symmetric
With light source	Yes
Colour temperature	3000.0 - 3000.0 K
Rated luminous flux according to IEC 62722-2-1	4400 lm
Colour of light	White
Light distributor	Diffuser lens/optic/panel
Luminaire efficacy	110 lm/W
Technical data	
Protection class	III
Colour housing	White
Suitable for lamp power	40.0 - 40.0
Type of control gear	LED operating device current-controlled
Material housing	Aluminium
Material cover	Plastic, structured
Impact strength	IK02
Degree of protection (IP)	IP20
Control gear included	No
Max. system power	40 W
Rated ambient temperature according to IEC62722-2-1	-10.0 - 40.0 °C
Power factor	0.9
Input	
Voltage type	DC
Nominal voltage	8.0 - 47.0 V
Installation	



16.04.2024

Subject to changes and printing errors

Height/depth	8 mm
Built-in width	595 mm
Built-in height/depth	8 mm
Length	595 mm
Built-in length	595 mm
Width	595 mm
Connection type	Push-in clamp
Suitable for suspended mounting	Yes
Number of poles	3
Suitable for built-in mounting	Yes
Suitable for surface mounting	Yes
Type of wiring	Suitable for through wiring
Suitable for ceiling mounting	Yes
logistics data	
Imported by	The Light Group
Brand	SLC
F-Pak	
F-pack width	620 mm
F-pack height	35 mm
F-pack weight	3000 g
F-pack length	660 mm
General data	
Type of grid	Matt
Pallet length	1200 mm
M-Pak	
M-pack weight	17000 g
M-pack height	635 mm
M-pack width	200 mm
M-pack length	675 mm
Number	5