

SLC LED-PANEL THINK R300X1200



LED-panel developed to meet increased standards. High efficacy values (145lm/W), including a wide range of drivers and output packages. Perfect choice for projects aspiring to be carried out with sustainability focus, efficiency and reduced carbon footprint (BREEAM etc.).

Light technic	
Product ID	B_SLC8753
Beam angle	Open beam/diffuse °
Colour rendering index CRI	80-89
Lamp type	LED not exchangeable
Light outlet	Direct
Light sharing	Symmetric
With light source	Yes
Colour temperature	4000 - 4000 K
Rated luminous flux according to IEC 62722-2-1	5022 lm
Colour of light	White
Rated life time L80/B10 at 25 °C	100000 Hours
Light distributor	Diffuser lens/optic/panel
Luminaire efficacy	145 lm/W
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Technical data	
CE	Yes
EMC	Yes
ENEC	Yes
RoHs	Yes
SELV	Yes
Protection class	III
Colour housing	White
Type of control gear	LED operating device current-controlled
Material housing	Aluminium
Material cover	Plastic, opal
Degree of protection (IP)	IP20
Control gear included	No
Max. system power	36 W
Dimming depending on control gear	Yes
Power factor	0.95
Input	



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Subject to changes and printing errors

Nominal voltage	27 - 36 V
Voltage type	DC
Output	
LED nominal current at constant current	700 - 700 mA
Installation	
Height/depth	36 mm
Built-in width	295 mm
Built-in height/depth	36 mm
Length	1200 mm
Built-in length	1195 mm
Width	300 mm
Conductor cross section	0.35 mm ²
Connection type	Plug clamp
Number of poles	2
Type of wiring	Suitable for through wiring
Suitable for ceiling mounting	Yes
General data	
Type of grid	White