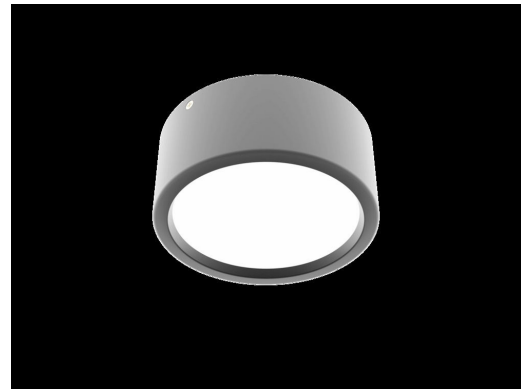




Sleek Surface PRO

SM296C LED15S-6500 PSU WH

The Sleek SurfacePro family of downlights with bold and elegant metal delivers perfect balance of good design with high energy efficiency. It is a perfect solution for retail application and general indoor area lighting . The range brings together high-flux lighting with a homogeneous optical system without making any concessions on energy efficiency design

Warnings and Safety

- Meant for Indoor Application Only. Should not be used in outdoor environment.

Product data

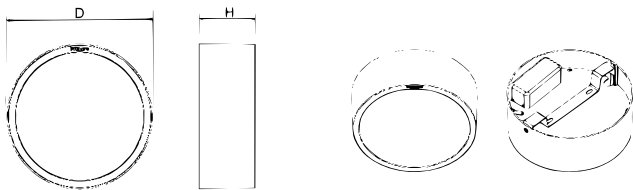
General Information			
Driver included	Yes	Power Factor (Fraction)	0.9
Light source engine type	LED	Protection class IEC	Safety class I
Warranty period	1 years	Surge Protection (Common/Differential)	2.5 kV kV
Light Technical		Controls and Dimming	
Luminous Flux	1,500 lm	Dimmable	No
Correlated Color Temperature (Nom)	6500 K	Control interface	-
Luminous Efficacy (rated) (Nom)	110 lm/W	Mechanical and Housing	
Color rendering index (CRI)	>80	Housing Material	Aluminium pressure die cast
Beam angle of light source	- degree(s)	Optic material	Polycarbonate
Light source color	865 cool daylight	Optical cover material	Polycarbonate
Optic type	-	Housing Color	Aluminum and gray
Luminaire light beam spread	-	Mounting device	Mounting bracket
Operating and Electrical		Optical cover shape	Flat
Input Voltage	220 to 240 V	Overall height	60 mm
Line Frequency	50 Hz	Overall diameter	153 mm
Power Consumption	13.5 W	Material	Pressure die cast aluminum
		Ingress protection code	IP20 [Finger-protected]

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Mech. impact protection code	IK02 [0.2 J standard]
Optical cover type	Opal diffuser in polycarbonate cover
Net Weight (Piece)	0.520 kg
Approval and Application	
Flammability mark	For mounting on normally flammable surfaces
Ambient temperature range	0 to +45 °C
Initial Performance (IEC Compliant)	
Initial chromaticity	<5
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)	
Median useful life L70B50	30,000 hour(s)
Product Data	
Order product name	SM296C LED15S-6500 PSU WH
Full product name	SM296C LED15S-6500 PSU WH
Order code	919515814701
Material Nr. (12NC)	919515814701
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20

Dimensional drawing



Type	Lumen Pack (lm)	Dimensions D x H (mm)	Voltage	Frequency	Kg
SM295C	600, 1000	Ø130 x 60	220-240V~	50Hz	0.45
SM296C	1200, 1500	Ø153 x 60	220-240V~	50Hz	0.55
SM296C	2000	Ø153 x 60	220-240V~	50Hz	0.40

