



ClearAccent

RS060B LED5-36-/840 PSR II WH

RS060B - 36 $^{\circ}$ - 840 neutral white - Power supply unit regulating - Safety class II - White

ClearAccent is an entry-level recessed spot range designed to replace halogen-based luminaires. Its attractive price and high lumen per watt ratio make the decision to switch to LED an easy one. The luminaire's compact design, with built-in driver, is suitable for a wide variety of applications. The dimensions of the fixation hole meet the old halogen-based standard of 68 mm, which makes retrofitting possible. Thanks to the screw-in connectors, installation is easy and safe.

Product data

General Information	
Beam angle of light source	36 °
Light source color	840 neutral white
Cap-Base	-[-]
Light source replaceable	No
Number of gear units	-
Gear	-
Driver/power unit/transformer	Power supply unit regulating
Driver included	Yes
Optic type	Symmetrical
Optical cover/lens type	Clear flat
Luminaire light beam spread	36°
Control interface	Analog
Connection	Screw connection block 3-pole
Cable	-
Protection class IEC	Safety class II

ow-wire test To	emperature 650 °C, duration 30 s
ammability mark -	
E mark C	E mark
IEC mark -	
mark -	
arranty period 3	years
nstant light output N	lo
mber of products on MCB of 16 A type B 48	8
HS mark -	
oduct family code R	S060B
perating and Electrical	
out Voltage 22	20-240 V
out Frequency 50	0 to 60 Hz
ntrol signal voltage -	
ush current 2	A
	, .

Datasheet, 2017, January 31 data subject to change

ClearAccent

82 ms
0.9
Yes
165
Aluminum die-cast
Polycarbonate aluminum coated
Polycarbonate
Polycarbonate
-
-
Clear
55 mm
75 mm
IP20 [Finger-protected]
IK02 [0.2 J standard]
500 lm
+/-10%
83 lm/W
4000 K
≥80

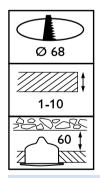
Initial input power	6 W
Power consumption tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Driver failure rate at 5000 h	1.5 %
Median useful life L70B50	25000 h
Median useful life L80B50	20000 h
Median useful life L90B50	15000 h
Application Conditions	
Ambient temperature range	0 to +40 °C
Average ambient temperature	25 °C
Maximum dim level	10% (depends on dimmer, ELV)
Suitable for random switching	No
Product Data	
Full product code	871869607268499
Order product name	RS060B LED5-36-/840 PSR II WH
EAN/UPC - Product	8718696072684
Order code	
01401 0040	910503910183
Numerator - Quantity Per Pack	910503910183
Numerator - Quantity Per Pack	1
Numerator - Quantity Per Pack Numerator - Packs per outer box	1 24

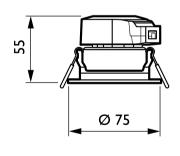






Dimensional drawing

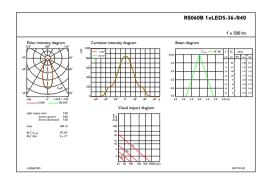




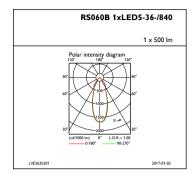
ClearAccent RS060B

ClearAccent

Photometric data



IFAS1_RS060B1xLED5-36-840



IFPC1_RS060B1xLED5-36-840

