PHILIPS Lighting



ClearAccent

RS060B LED5-36-/830 PSR II WH

ClearAccent, 6 W, 500 lm, 3000 K, Analogue, Symmetrical, White

The ClearAccent is an entry-level recessed spot range designed to replace halogenbased 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. These spotlights are fully IC-compliant.

Product data

General Information	
Light source replaceable	No
Gear	-
Lighting Technology	LED
Value ladder	Value
CE mark	CE mark
Warranty period	5 years
Light Technical	
Luminous Flux	500 lm
Correlated Colour Temperature	3000 K
Luminous efficacy (rated) (nom.)	83 lm/W
Colour rendering index (CRI)	≥80
Light source colour	830 warm white
Optic type	Symmetrical

Luminaire light beam spread	36°
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Power Consumption	6 W
Power Factor (Fraction)	0.9
Connection	Screw connection block 3-pole
Connection	Screw connection block 3-pole
	Screw connection block 3-pole
	Screw connection block 3-pole
Cable	Screw connection block 3-pole - 0 to +40 °C
Cable	-
Cable	-
Cable Temperature Ambient temperature range	-

ClearAccent

Driver/power unit/transformer	Power supply unit regulating
Control interface	Analogue
Constant light output	No
Mechanical and Housing	
Housing material	Aluminium die cast
Reflector material	Aluminium and polycarbonate
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Fixation material	-
Housing Colour	White
Optical cover/lens finish	Clear
Overall length	55 mm
Overall width	55 mm
Overall height	55 mm
Overall diameter	75 mm
Dimensions (height x width x depth)	55 x 55 x 55 mm
Approval and Application	

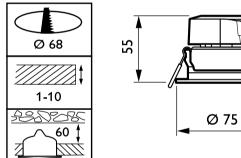
Protection class IEC	Safety class II
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.43, 0.40) SDCM <3
Power consumption tolerance	+/-10%
Product Data	
Order product name	RS060B LED5-36-/830 PSR II WH
Full product name	RS060B LED5-36-/830 PSR II WH
Full EOC	871869607267799
Order code	07267799
Material no. (12 NC)	910503910182
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718696072677
Numerator – packs per outer box	24
EAN/UPC - Case	8718696072714

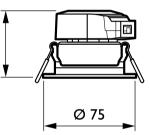
IK02 [0.2 J standard]

Mech. impact protection code

Ingress protection code

Dimensional drawing





IP20 [Finger-protected]



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