



# CoreLine Recessed Spot gen2

### RS151B LED6-WB-/830 D78HALOX PSR PI6 WH

CoreLine Recessed Spot gen2, Adjustable (Halox®100), 7.2 W, D78 mm, 680 lumen, 3000 K, Phase-cut dim, Wide beam, White, IP20/44

CoreLine Recessed Spot gen2 delivers on the CoreLine promise of innovative, easy to use and high-quality luminaires. Its modular design allows "configure to fit" option that better responds to your specific needs. The range offers a wide range choice on light color (CCT), light output, color finish, frame types and connectivity options. The compact and lite design of CoreLine Recessed Spot gen2, always incorporating a push in connector allowing through-wiring and supporting a wide range of wire diameters/cross-sectional area, makes installation hassle-free. High quality of light, numerous connectivity options, long luminaire lifetime and high system efficacy makes CoreLine Recessed Spot gen2 an ideal accent solution for your indoor spot lighting applications.

#### **Warnings and Safety**

• The luminaire should be installed and disassembled by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements, as per the product mounting instructions.

#### **Product data**

General Information	
Light source replaceable	Yes
Number of gear units	1 unit
Driver included	Yes
Lighting Technology	LED
Value ladder	Performance

CE mark	Yes
Warranty period	5 years
Flammability mark	For mounting on normally flammable
	surfaces
ENEC mark	ENEC mark
Glow-wire test	Temperature 650 °C, duration 30 s

Datasheet, 2023, October 17 data subject to change

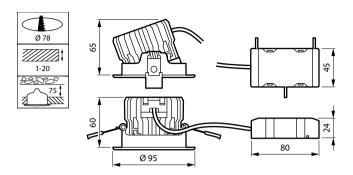
# **CoreLine Recessed Spot gen2**

EU RoHS compliant	Yes
Light Tochnical	
Light Technical	COOlumnan
Luminous Flux	680 lumen
Saturated Red (R9)	<50
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	94 lm/W
Color rendering index (CRI)	>80
Flickering value (PstLM)	1
Stroboscopic effect value (SVM)	0.4
Beam angle of light source	120 degree(s)
Light source color	830 warm white
Optic type	Wide beam
Luminaire light beam spread	38°
Unified glare rating CEN	21
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Average CLO power consumption	- W
Inrush current	2.5 A
Inrush time	0.1 ms
Power Consumption	7.2 W
Power Factor (Fraction)	0.9
Connection	Push-in connector 3-pole
Cable	Cable 0.25 m with connector 3-pole
Number of products on MCB of 16 A type B	40
Temperature	
Ambient temperature range	0 to +35 °C
Controls and Dimming	
Dimmable	Yes
Driver/power unit/transformer	Power supply unit regulating
Control interface	Phase-cut dim
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum die-cast
Reflector material	-
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Fixation material	Steel
Housing Color	White

Operal height 60 mm Overall height 95 mm  Approval and Application Ingress protection code IP20/44 [Finger-protected; wire-protected, splash-proof] Mech. impact protection code IKO3 [0.3.J] Protection class IEC Safety class II Photobiological risk Photobiological risk group 1 @200mm to EN62778 Photobiological risk specification 0.2 m  Initial Performance (IEC Compliant) Luminous flux tolerance		
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Performance ambient temperature Tq         25 °C           Maximum dim level         10% (depends on dimmer, ELV)           Suitable for random switching         No           Product Data         871951493843499           Order product name         RS151B LED6-WB-/830 D78HALOX PSR PI6 WH           Order code         911401811284           Numerator - Quantity Per Pack         1           Numerator - Packs per outer box         18           Material Nr. (12NC)         911401811284           Full product name         RS151B LED6-WB-/830 D78HALOX PSR PI6 WH           EAN/UPC - Case         8719514938540	50000 h	
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Product Data           Full product code         871951493843499           Order product name         RS151B LED6-WB-/830 D78HALOX PSR PI6 WH           Order code         911401811284           Numerator - Quantity Per Pack         1           Numerator - Packs per outer box         18           Material Nr. (12NC)         911401811284           Full product name         RS151B LED6-WB-/830 D78HALOX PSR PI6 WH           EAN/UPC - Case         8719514938540	Maximum dim level	10% (depends on dimmer, ELV)
Full product code         871951493843499           Order product name         RS151B LED6-WB-/830 D78HALOX PSR PI6 WH           Order code         911401811284           Numerator - Quantity Per Pack         1           Numerator - Packs per outer box         18           Material Nr. (12NC)         911401811284           Full product name         RS151B LED6-WB-/830 D78HALOX PSR PI6 WH           EAN/UPC - Case         8719514938540	Suitable for random switching	No
Full product code         871951493843499           Order product name         RS151B LED6-WB-/830 D78HALOX PSR PI6 WH           Order code         911401811284           Numerator - Quantity Per Pack         1           Numerator - Packs per outer box         18           Material Nr. (12NC)         911401811284           Full product name         RS151B LED6-WB-/830 D78HALOX PSR PI6 WH           EAN/UPC - Case         8719514938540		
Order product name         RS151B LED6-WB-/830 D78HALOX PSR PI6 WH           Order code         911401811284           Numerator - Quantity Per Pack         1           Numerator - Packs per outer box         18           Material Nr. (12NC)         911401811284           Full product name         RS151B LED6-WB-/830 D78HALOX PSR PI6 WH           EAN/UPC - Case         8719514938540	Product Data	
PI6 WH           Order code         911401811284           Numerator - Quantity Per Pack         1           Numerator - Packs per outer box         18           Material Nr. (12NC)         911401811284           Full product name         RS151B LED6-WB-/830 D78HALOX PSR PI6 WH           EAN/UPC - Case         8719514938540	Full product code	871951493843499
Order code         911401811284           Numerator - Quantity Per Pack         1           Numerator - Packs per outer box         18           Material Nr. (12NC)         911401811284           Full product name         RS151B LED6-WB-/830 D78HALOX PSR PI6 WH           EAN/UPC - Case         8719514938540	Order product name	RS151B LED6-WB-/830 D78HALOX PSR
Numerator - Quantity Per Pack         1           Numerator - Packs per outer box         18           Material Nr. (12NC)         911401811284           Full product name         RS151B LED6-WB-/830 D78HALOX PSR PI6 WH           EAN/UPC - Case         8719514938540		PI6 WH
Numerator - Packs per outer box         18           Material Nr. (12NC)         911401811284           Full product name         RS151B LED6-WB-/830 D78HALOX PSR PI6 WH           EAN/UPC - Case         8719514938540	Order code	911401811284
Material Nr. (12NC)         911401811284           Full product name         RS151B LED6-WB-/830 D78HALOX PSR PI6 WH           EAN/UPC - Case         8719514938540	Numerator - Quantity Per Pack	1
Full product name         RS151B LED6-WB-/830 D78HALOX PSR           PI6 WH           EAN/UPC - Case         8719514938540	Numerator - Packs per outer box	18
PI6 WH           EAN/UPC - Case         8719514938540	Material Nr. (12NC)	911401811284
<b>EAN/UPC - Case</b> 8719514938540	Full product name	RS151B LED6-WB-/830 D78HALOX PSR
		PI6 WH
<b>EAN/UPC - Product/Case</b> 8719514938434	EAN/UPC - Case	8719514938540
	EAN/UPC - Product/Case	8719514938434

## **CoreLine Recessed Spot gen2**

#### Dimensional drawing





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