

PHILIPS

Lighting



Ledinaire Clear Accent: reliable and superior lighting performance with precise design, suitable for diverse applications.

Ledinaire Clear Accent

A complete family of LED recessed spots that deliver superior lighting performance. Choose the best fit for every project from fixed/adjustable head with various color temperatures or All-in versions with 3 CCTs combined in one product. Enjoy great reliable performance free of maintenance.

Benefits

- IC Compliant: can be covered by insulation material.
- Easy installation: Through wiring (loop in/loop out) via connection box is optionally available.
- Long useful lifetime up to 35,000 hours.

Ledinaire Clear Accent

Features

- 3 variants available: fixed recessed RS060, adjustable recessed RS061 and adjustable recessed RS071B (All-in).
- Full product range with RS060B/RS061B: 6W, 500lm, 2700K/3000K/4000K options, available in white color.
- 3 CCT in one product with RS071B: 6W, 550lm, 2700K-3000K-4000K selectable, white and black color options.
- Extra color options available with trim accessories for RS071B: Gold and Silver.
- 36 deg beam angle for RS060B/RS061B, 40 deg & 60 deg beam angle options for RS071B for different application needs.

Application

- Retail
- Offices
- Hospitality

Versions

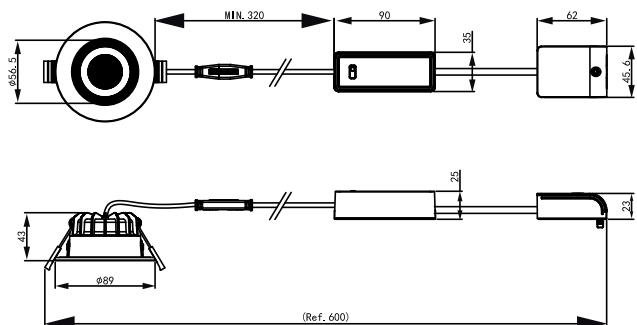


RS071B 5S 60D PSR PI6 IP65 BK

RS071B 5S BK

RS071B 5S 60D PSR PI6 IP65 WH

Dimensional drawing



Ledinaire Clear Accent

Product details



RS071B White



RS071B Black

Ledinaire Clear Accent

General Information	
Driver included	Yes
Light source replaceable	No
Number of gear units	1 unit
Light Technical	
All-in Type	All-in, Multi Color
	Temperature
Correlated Color Temperature (Nom)	2700 K
Color rendering index (CRI)	80
Luminous Efficacy (rated) (Nom)	91 lm/W
Luminous Flux	550 lm
Operating and Electrical	
Protection class IEC	Safety class II
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	6 W
Suitable for random switching	No
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Mech. impact protection code	IK03
Ingress protection code	IP20/65
Approval and Application	
Ambient temperature range	-20 to +40 °C
CE mark	Yes
Flammability mark	For mounting on normally flammable surfaces
Glow-wire test	Temperature 650 °C, duration 30 s
Flickering value (PstLM) – Flickering value as per EN 61000-3-3	0.1
Stroboscopic effect visibility measure (SVM)	0.4
Initial Performance (IEC Compliant)	
Initial chromaticity	(IEC3000K, 0.44, 0.403) 5SDCM
Luminous flux tolerance	-0%,+20%
Over Time Performance (IEC Compliant)	
Driver failure rate at 5000 h	1.2 %

Light Technical

Order Code	Full Product Name	Optic type
929003322802	RS071B 5S/827_30_40 60D PSR PI6 IP65 BK	Beam angle 60°
929003322602	RS071B 5S/827_30_40 40D PSR PI6 IP65 BK	Beam angle 40°
929003322702	RS071B 5S/827_30_40 60D PSR PI6 IP65 WH	Beam angle 60°

Mechanical and Housing

Order Code	Full Product Name	Housing Color	Order Code	Full Product Name	Housing Color
929003322802	RS071B 5S/827_30_40 60D PSR PI6 IP65 BK	Black	929003322602	RS071B 5S/827_30_40 40D PSR PI6 IP65 BK	Black

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Order Code	Full Product Name	Housing Color
929003322702	RS071B 5S/827_30_40 600 PSR PI6 IP65 WH	White

