TREND
LIGHT BY SOLID STATE

Platinum P12G
12W Recessed Premium Downlight

Product Code	Trim Colour	Colour Temperature	Colour Technology	Beam Angle	Accessories *	Driver
P12G	W (White)	927 (2700K)	(CRI 94+ Standard)	20D (Narrow)	SDR (Specular Dark Reflector)	LT (Leading & Trailing Edge)
	B (Black)	930 (3000K)	S (CRI 98+ Optisolis)	38D (Medium)		DALI (DALI)
		935 (3500K)		60D (Wide)		
		940 (4000K)				

Order Code **P12GW-940-60D-LT**

* Optional accessories

Product Features

- Recessed premium adjustable LED downlight characterised by its curved appearance and impeccable light quality
- Manufactured with an aluminium body and powder coat finish
- Injection moulded twice vacuum metalised reflector for high reflectivity and uniform beam distribution
- Can be specified with specular dark reflector
- CRI 94+ and CRI 98+ Optisolis available in 2700K, 3000K, 3500K and 4000K CCT options
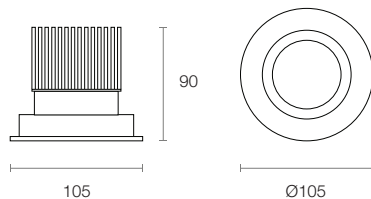- Supplied with a remote driver

To configure this downlight, please visit
trendlighting.com.au/product/platinum-P12G

Product Attributes

LED COB | CRI 94+ | IP20 | CA 90 | L&T DIM

Physical Characteristics

Trim Colour	White | Black
Tilt Angle	30°
Dimensions	Ø105 x 90 (H) mm
Spring Height	20 mm
Cutout	Circular 92 mm
Weight	315 g

Dimensions (mm)

90

105

Ø105

Cutout Ø92 mm

Technical Characteristics

Based on P12GW-940-60D-LT

LED Power	10W
LED Type	COB
Lumen Output	1350 lm
Luminous Flux	1098 lm
Efficacy	92.27 lm/W
Colour Temperature	2700K | 3000K | 3500K | **4000K**
Colour Technology	CRI 94+ | CRI 98+ Optisolis
Colour Deviation	SDCM ≤ 2
Lifetime	60,000 hours (L80 B10)
Beam Angle	Narrow | Medium | **Wide**

System Power	11.9W Typical
Driver Model	Trend 150218-300 (L&T) Black
Input	180-265V AC 50/60 Hz
Output	30-42V DC 300mA
Power Factor	>0.93
Protection	OVP, OTP, OCP, SCP, OPP
Dimming	Leading & Trailing Edge | DALI

General Characteristics

Category	Downlights
Family	Platinum
Surface	Ceiling
Mounting	Recessed
Insulation Contact	CA90
Ingress Protection	IP20

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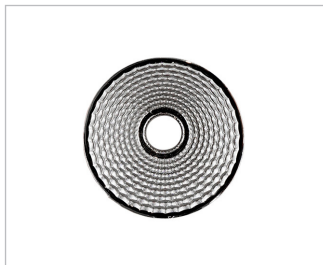trendlighting.com.au/product/platinum-P12G

Trim Colour

W
White Trim

B
Black Trim

Accessories *

SDR
Specular Dark Reflector

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