


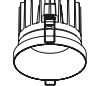


Titanium

SEMI-RECESSED DOWNLIGHT

An extension of the Titanium family, the Titanium Semi retains the classic trimless concave aesthetic of the collection with the addition of an extended micro-lip. The resulting form is a recessed downlight that extends slightly past the ceiling for a semi-surface mounted aesthetic.

- An extension of the Titanium range of luminaires
- A semi-recessed design creates unique aesthetic for a recessed downlight
- The extended micro-lip protrudes 11mm from the ceiling
- Low UGR design

Small (78mm) Measurements (mm)	Medium (114mm) Measurements (mm)
 55 Ø 78 (Ø 68)	 100 Ø 114 (Ø 104)
Absolute Luminous Flux 9W (250mA) 845lm (at 3000K) 900lm (at 4000K)	Absolute Luminous Flux 15W (400mA) 1245lm (at 3000K) 1470lm (at 4000K)
Beam 15° (P) 33° (M) 50° (W)	Beam 15° (P) 33° (M) 50° (W)

Titanium Series

A comprehensive family of luminaires for every application

			
Ceiling Recessed P26	Ceiling Recessed P42	Ceiling Recessed P44	Ceiling Surface P104
Titanium Downlight	Titanium Slotter	Titanium Starlight	Titanium Surface Mount / Pendant

Finishes

- UV Textured Black
- UV Textured White

General Specifications

- Material** | Powder Coated Aluminium
- IP** | 54 (Room side only)
- UGR (Unified Glare Rating)** | <16
- Warranty** | 5 Years

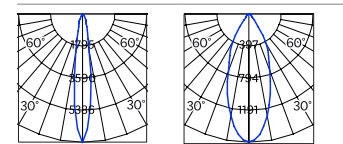
LED

- Colour Temp** | 2700K, 3000K, 4000K
- CRI** | 92+
- Efficacy** | Up to 88lm/w
- Colour Deviation** | SDCM≤3
- Lifetime** | >100,000h L70

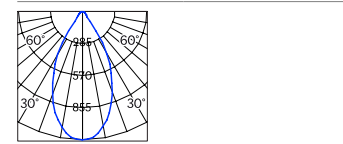
Driver

- Power Factor** | >0.90
- 240V Remote PC Dimmable Driver
- Dimming** | LED Phase-Cut Dim (PC)
DALI Dim Optional

Photometrics



α = 15° α = 33°



α = 50°



Top: A semi-recessed aesthetic for a residential application
Left & Above: A close-up of the two available trim options –textured white and black

A	TISR	0078	TB	30	M	-	Driver
B	0078	TB	30	M	-	Driver	PC025001
C	TB	TW	30	M	W	Wide	PC040001
D	27	30	40	2700K	3000K	4000K	250mA 27-42VDC Phase Cut 400mA 21-42VDC Phase Cut
E	P	M	W	Pencil	Medium	Wide	
F	PC025001	PC040001					

Example: **TISR0078.TB30.M-PC025001**
Refer to data sheet for available configurations.
Visit: Product.Toolbox.at.unios.com/titaniumsemi to
configure compatible Osram/Tridonic DALI drivers.