

OASIS 05 SERIES RECESSED ROUND LED DOWNLIGHT

MODEL: OS 405 (T)



Specifications & Technical Data

Luminaires:

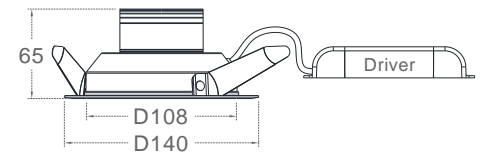
- Aluminium Alloy Rim & Housing
- Electrostatically Polyester Powder Coated
- Extruded Aluminium Heatsink
- Aluminium Anodized Reflector
- Polycarbonate Opal Diffuser
- Flex & Nylon Connecting Devices
- Stainless Steel Spring Clips
- Recessed Ceiling Mounted

Areas of Application:

- Home, Hospitality, Hotels, Offices,
- Retail, Supermarkets, Restaurants,
- Public & Commercial Building

Replace:

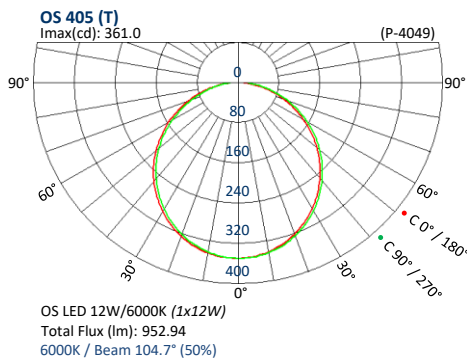
- 1x18W CFL Downlight &
- Save Over 50% on Energy



Model	System Lumens (lm)	System Power (W)	System Current (A)	Power Factor (λ)	THD	OS LED Modules (DC)	VITALITE LED Driver (AC 220-240V, 50/60Hz)	Hole Cut (mm)
OS 405 (T)	900lm	12W	0.05A	≥ 0.90	≤ 25%	OS LED 12W/****	VLD 12-18/500 (T)	D120

OS LED Modules (DC)	Total Luminous Flux (lm) With Diffuser	Power (W)	CCT (K)	CRI (Ra)	Max. Temp. Range at ta (°C)	Lifespan (Hrs)
OS LED 12W/3000K	900lm	12W	3000K	≥ 80	35°C	30000Hrs
OS LED 12W/4000K	900lm	12W	4000K	≥ 80	35°C	30000Hrs
OS LED 12W/6000K	900lm	12W	6000K	≥ 80	35°C	30000Hrs

Photometric Data



Flux Out: 272.8 lm

Height (M)	Lux	CM
1	261	115
2	65	231
3	29	346
4	16	462
5	10	577

Height Angle: 60° Diameter