

OASIS 16 SERIES SURFACE ROUND LED DOWNLIGHT
MODEL: OS 816/S (DC)

Specifications & Technical Data
Luminaires:

- Aluminium Housing & Mild Steel Base
- Electrostatically Polyester Powder Coated
- Polycarbonate **Opal** Diffuser
- Anodized Aluminium Reflector (*Frosted Facet*)
- Flex & Nylon Connecting Devices
- Surface / Suspension Ceiling Mounted

Areas of Application:

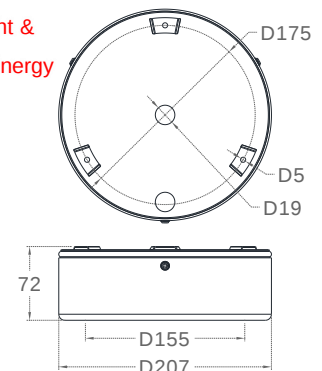
Home, Hospitality, Hotels, Offices,
Retail, Supermarkets, Restaurants,
Public & Commercial Building

Optional:

VITALITE VECK 36LED
≥ 2 Hours Duration Emergency Powerpack

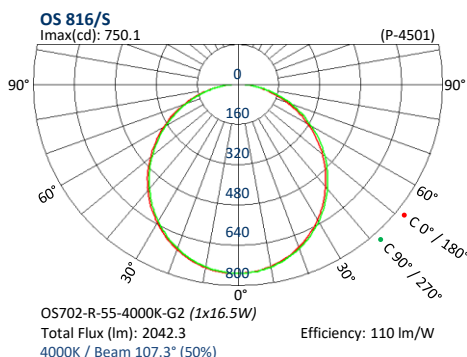
Replace:

**2x26W CFL Downlight &
Save Over 50% on Energy**



Model	System Lumens (lm)	System Power (W)	System Current (A)	OS LED Modules (DC)			VITALITE LED Driver (AC 220-240V, 50/60Hz, PF 0.90)			
OS 816/S	2000lm	19W	0.08A	OS702-R-55-xxxxK-G2			VLD 25/500/50			

OS LED Modules (DC)	Current (mA)	Luminous Flux (lm)	Power (W)	Voltage (V)	CCT (K)			CRI (Ra)	SDCM	Max. Temp. at tc (°C)	Lifespan (Hrs)
OS702-R-55-xxxxK-G2 (SMD 2835 11C5B)	350mA	1955lm	11.5W	32V	3000K	4000K	6500K	≥ 80	≤ 5	85°C	50000Hrs
	500mA	2640lm	16.5W	33V	3000K	4000K	6500K	≥ 80	≤ 5	85°C	50000Hrs

Photometric Data


Flux Out: 570.8 lm

Height (M)	Lux	CM
1	545	115
2	136	231
3	61	346
4	34	462
5	22	577

Height Angle: 60° Diameter