

YLI INDUSTRY SDN. BHD. (504654-U)

Ultimate Lighting Experience

Tel: +60-5-366 5227 (Hunting Line), 366 4227, 366 8227, 366 9227 Fax: +60-5-365 1227, 366 1227

Email: info@yli-ind.com.my Website: www.yli-ind.com.my

OASIS D /OL REEDED DIFFUSER SERIES LED BATTEN FITTING c/w INFRARED MOTION SENSOR

MODEL: OS D4-1/OL-IMS

Made to Order















Specifications & Technical Data

Luminaires:

- Housing is Fabricated From Mild Steel (T 0.5mm)
- · Stove-Coated With High Reflective White Epoxy
- Inner Base is Extruded From Aluminium
- Polycarbonate Reeded Diffuser (Opal & Linear)
- Polycarbonate White End Cap
- Nylon Connecting Devices
- Pre-Connected With PVC Cable
- · Surface Ceiling / Wall Mounted

Areas of Application:

Home, Hospitality, Hotels, Offices, Retail, Supermarkets, Restaurants,

Shop Lighting, Storage Room, Staircase Car Park, Public & Commercial Building

Infrared Motion Sensor:

Hold time 80sec,

a) Instantly Dim Down 70% of Power

b) Turn Off Power (1W± Power For Standby)

Sensor Distance Range 5Mtr & Wide 120°

Optional: VITALITE VECK 36LED or VEL 120/ECK

≥ 2 Hours Duration Emergency Powerpack

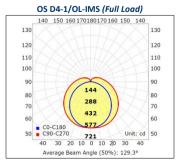
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	Model	Diffuser	System Lumens (lm) & Power (W)				LED Strip Module (DC)	VIP LED Driver	Dimension
IV	iouei		Full Load (100%)	Saving Mod	de (30%)		(AC 220-240V, 50/60Hz, PF 0.90)	(mm)
OS D4	1/OL-IMS	Reeded	2400lm	18W	750lm	6W	1 x LED-4FT-STRIP-144-xxxxK-G3 (SMD 2835 12C12B)	1 x VIP 20W/500mA/40V/IMS (Infrared Motion Sensor Driver)	As Shown

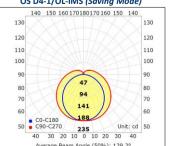
LED Strip Module (DC)	Current (mA)	Luminous Flux (lm)	Power (W)	Voltage (V)		ССТ (K)		CRI (Ra)	SDCM	Max. Temp. at tc (°C)	Lifespan (Hrs)
LED-4FT-STRIP-144-xxxxK-G3	500mA	2880lm	17W	34V	3000K	4000K	6500K	≥ 80	≤ 5	85°C	50000Hrs
(SMD 2835 12C12B)	700mA	4000lm	25W	35V	3000K	4000K	6500K	≥ 80	≤ 5	85°C	50000Hrs

Photometric Data



Total Flux (lm): 2415 Imax (cd): 577

OS D4-1/OL-IMS (Saving Mode)



Total Flux (lm): 787 Imax (cd): 188

Max. Operating Temperature at ta 0°C to +35°C

Date: 02 April 2025