

OSIK

HIGH PERFORMANCE LED TROFFER



FEATURES

- L80 B10.
- Rated 70,000 hours.
- CRI>80.
- SELV.
- Self cooling, Zhaga certified LED Boards.
- 10 Year Warranty (standard TCI).
- Future Proof Replaceable Gear Tray.
- Available in Plaster Recessed, Surface Mount, Suspended, T-Bar recessed (38mm Standard T-Bar).
- Available in Rod or Wire Suspension with OSIK-S only.
- Available in DALI Dim or Switch Dim.
- Clinical Observation available upon request.



Year
Warranty



CRI typically
greater than



Zhaga

TECHNICAL INFORMATION

Contact FrenD for other lighting configurations
Refer to IES files for System Lumens

Configurations	Non Dim System Wattage	Combined Board Output (lm)	Nominal Dimensions (mm)
4x7.2W	33	4400	300x300
1x08W	10.6	1220	600x300
2x08W	22.2	2440	600x300 & 1200x300
3x08W	28.76	3660	600x600
4x08W	38.1	4880	1200x300 & 600x600
1x14W	17.62	2200	600x300
2x14W	34.34	4400	600x300 & 1200x300
3x14W	51.92	6600	600x600
4x14W	68.52	8800	1200x300 & 600x600

SPECIFICATIONS

Dimensions (mm)	
	Actual / Nominal
Length	297 / 300
	597 / 600
	1190 / 1200
Width	295 / 300
	590 / 600
Depth	90
Plaster board cut out sizes (mm)	
Cutout	315x295 / 300x300
	596x311 / 600x300
	1196x311 / 1200x300
	605x605 / 600x600

PRODUCT CODE

Example code: OSIK/4x14/12x3/LO/40/ND

See Technical Information Table for configurations options.
Specifications subject to change without notice

Product Series		Number of Boards	Wattage of Boards	Nominal Dimensions	Diffuser Type	LED Type	ECG
OSIK	T-Bar	1	07	3X3 300x300	LO White Acrylic	30 3000K	ND Non Dim
OSIK-PB	Plaster	2	08	6X3 600x300	K12 K12 Prismatic	40 4000K	DALI DALI Dim
OSIK-S	Surface Mount	3	14	6X6 600x600	K19 K19 Prismatic		SD Switch Dim
		4		12X3 1200x300	K5 K5 Reeded Frost		