

T8 LED Square Daikon Diffuser Fitting

Model: OS SQ 1x1200mm/SOL



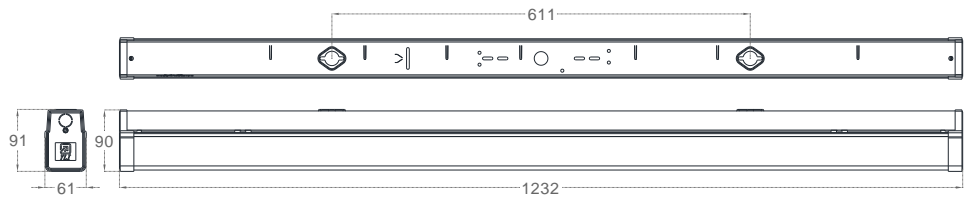
Optional:

- SSR - Suspension Rod
- SSR 305 (305mm / 12")
- SSR 460 (460mm / 18")
- SSR 610 (610mm / 24")

Specifications & Technical Data

- Housing is Fabricated From Mild Steel (*Thickness 0.3mm*)
- Finished With Powder Electrostatically
- Stove-Coated With High Reflectivity White Epoxy
- ABS End Cap in White
- **PS (Polystyrene)** Diffuser of **Semi-Opal Linear** Pattern
- Lampholder of Polycarbonate & Bronze
- Twist-Lock Lampholder For Reliable Contact
- Pre-Connected With PVC Cable
- Connecting Devices of Nylon 3 Way x 2.5mm²
- Degree of Protection: **IP20**
- Type of Protection: Class 1
- Mounting Method: Surface Ceiling / Wall / Suspension

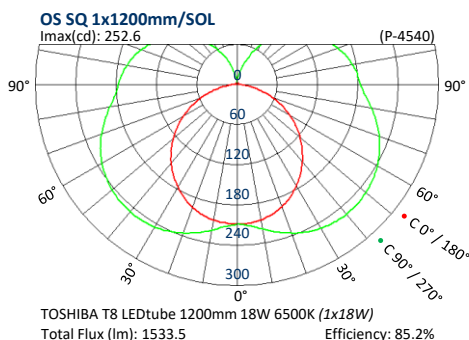
- Optional:**
 VITALITE VECK 18/T8 LED
 2 / 3 Hours Duration Emergency Powerpack



Model	Luminaire					Dimension - mm			Current (A)	P.F. (λ)
	Diffuser	No. of Lamp	Power	Beam Angle	Base	L	W	H	± 5 %	>
OS SQ 1x1200mm/SOL	Semi-Opal Linear	1	1 x 18W	180°	G13	1232	61	91	0.14	> 0.50

Lamp (AC Input 100-240V, 50/60Hz) (4ft)											
Brand	Code	Type	Base	Lumens (lm)	Power (W)	CCT (K)	CRI (Ra)	SDCM	Current	P.F.	Lifespan (Hrs)
TOSHIBA	T8 LEDtube 1200mm 18W 3000K (RLDL84D1830G1EX1G)	T8 LED	G13	1800lm	18W	3000K	≥ 80Ra	≤ 6	0.14	> 0.5	25000Hrs
TOSHIBA	T8 LEDtube 1200mm 18W 4000K (RLDL84D1840G1EX1G)	T8 LED	G13	1800lm	18W	4000K	≥ 80Ra	≤ 6	0.14	> 0.5	25000Hrs
TOSHIBA	T8 LEDtube 1200mm 18W 6500K (RLDL84D1865G1EX1G)	T8 LED	G13	1800lm	18W	6500K	≥ 80Ra	≤ 6	0.14	> 0.5	25000Hrs

Photometric Data



Flux Out: 181.8 lm

(M)	Lux	CM
1	174	115
2	43	231
3	19	346
4	11	462
5	7	577

Height Angle: 60° Diameter