

20137
LED 48" VAPOR TIGHT
DIRECT LINEAR AMBIENT LUMINAIRES

TECHNICAL DATA SHEET

FEATURES

- Low-profile which meets limitless range of applications.
- Use 30% less energy than a linear fluorescent fixtures.
- \cdot 100% UV stabilized polycarbonate housing and diffusers eliminates glare and produces even light distribution.
- Liquid silicone perimeter gasket
- Knockouts on each end and 6 on the back
- Stainless steel clips

-MOUNTING

Designed for surface, pendant, and suspended mounting.

APPLICATION

Parking garages, cold storage, food processing facilities, dusty and wet environments.

PRODUCT DETAILS

ELECTRICAL	
Wattage	40W
Voltage	120-277V
Current	0.316A
Power Factor	0.9
Total Harmonic Distortion (THD)	10
LIGHTING PERFORMANCE	
Lumens	4480
Lumens Per Watt (Lm/W)	112
Color Temperature (CCT)	5000K
Color Rendering (CRI)	80
Beam Angle	120°
Light Distribution	Type II, Very Short
Dimmable Lighting Control	Dimmable 0-10V, Range 10% - 100%
ENVIRONMENT	
Operating Temperature	-20°C ~ 50°C
Suitable Location	WET
Ingress Protection Rating	IP65
CERTIFICATIONS	



LIFESPAN	
Average Life (Hours)	50,000
	3
Warranty (Years)	3
COMPONENTS	2 1272
LED Light Source	Seoul 3528
Driver	Simon SI50-I1150
CONSTRUCTION	
Housing	Polycarbonate
Base / Power Supply	Hard Wired
Finish	White
PACKAGING	
Master Carton	4pc / 10899645001520
Individual Box	899645001523
Country of Origin	China
HS Tariff	9405.40.8200
DIMENSIONS	
Dimensions (Inches)	49.8"(L) x 5.1"(W) x 3.9"(H)
	49.8"
	49.8
	├── 5.1" ─ ─

ORDERING

ITEM#	DESCRIPTION	CASE
20137	LED VAPOR TIGHT 48" 40W/50K/FROSTED LENS/120-277V DIMMABLE	4