STRAITS SOLUTIONS

FEATURES

- Default Wattage:
 o 4FT 90W
 o 4FT 180W
- Default CCT: 5,000K.
- IK10 & IP65 rating.
- Dust-tight.
- NSF rated for splash zone.
- Auxiliary 12V output.
- Linkable design.
- 50,000 hours lifetime

SUITABLE APPLICATIONS

- Food / beverage factories.
- Heavy manufacturing facilities.
- Underground parking.
- Refrigerated storage room
- Warehouse.
- Tunnel.

CONSTRUCTION

• HPC housing and white cover with stainless steel clips.

OPTICAL SYSTEM

• Lumiled 2835 LED chips. 110° beam angle.

WARRANTY

• 5-year limited warranty. Actual performance may differ as a result of end-user environment and application.

4FT 60W, 75W, and 90W

4FT 120W, 150W, and 180W





OR

ELECTRICAL

- 120-277V input standard.
- -20°C to 40°C, -4°F to 104°F

INSTALLATION AND MOUNTING

• Surface mount or suspension mount.

CONTROLS AND DIMMING

- 0-10V dimming comes standard.
- Suitable for use with LED dimmers.
- Auxiliary 12V output.

SIZE	WATTAGE	LUMENS	EFFICACY	CRI	POWER FACTOR	THD	REPLACES
4FT	60W	8,916LM	148.6LM/W	80	0.9	20%	4 32W LED tube
4FT	75W	11,145LM	148.6LM/W	80	0.9	20%	4 32W LED tube
4FT	90W	13,374LM	148.6LM/W	80	0.9	20%	2 59W LED tube
SIZE	WATTAGE	LUMENS	EFFICACY	CRI	POWER FACTOR	THD	REPLACES
4FT	120W	17,772LM	148.1LM/W	80	0.9	20%	250W MH
4FT	150W	22,215LM	148.1LM/W	80	0.9	20%	320W MH
4FT	180W	26,658LM	148.1LM/W	80	0.9	20%	400W MH

STRAITS SOLUTIONS

OPTIONAL ACCESSORIES

MOUNTING OPTIONS

1.4



SURFACE MOUNT

SUSPENSION KIT (NOT INCLUDED)



550

5,000K

322.12cm

528 4208

792.63cm

1056.84c

1321.05m

the illuminated area and the average e luminaire is at different distance

0 AVERAGE BEAM ANGLE (50≷):109.7

Flux out:9408 lm

1144,33831x

425.1,12571x

3m 188.9,558.71x

4m 106.3,314.31x

68.02,201.11x

Note: The Curves indicate illumination when t

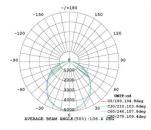
1.219m

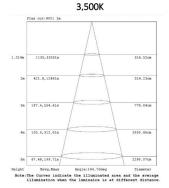
SENSOR

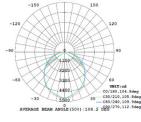


REMOTE CONTROL

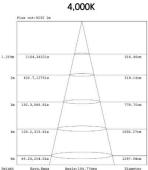
PHOTOMETRICS





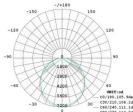


4FT 90W

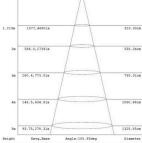


4FT 120W

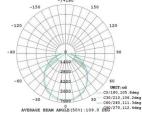
Note: The Curves indicate the illuminated area and the average illumination when the luminatic is at different distance



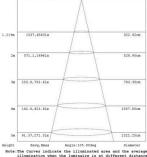


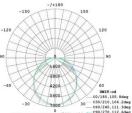


ht Eavy,Emax te:The Curves indicat illumination when

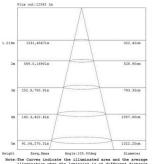


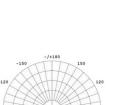
4,000K out:12638 lm





5,000K

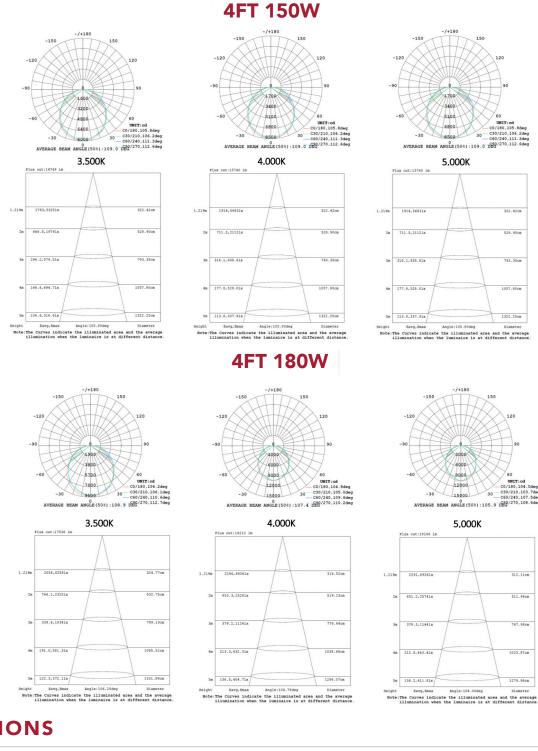




0



PHOTOMETRICS CONT.



DIMENSIONS

