

PAR38 14W DIM. CORE LED SERIES



CORE



14W REPLACES



90W Hal.

80% Energy Savings

\$261 Savings per lamp*

- Wet location rated for outdoor use
- Lightweight environmentally friendly construction
- Full-face optic: maximizes distribution, minimizes glare
- High 75 LPW in Warm White
- Smooth dimming on existing dimmers
- FL beam angle in Soft White & Warm White CCT



lighting
facts
LED Product Partner

LM 79

LM 80

TM 21



25,000 H



DIMMABLE



EFFICACY



WARRANTY

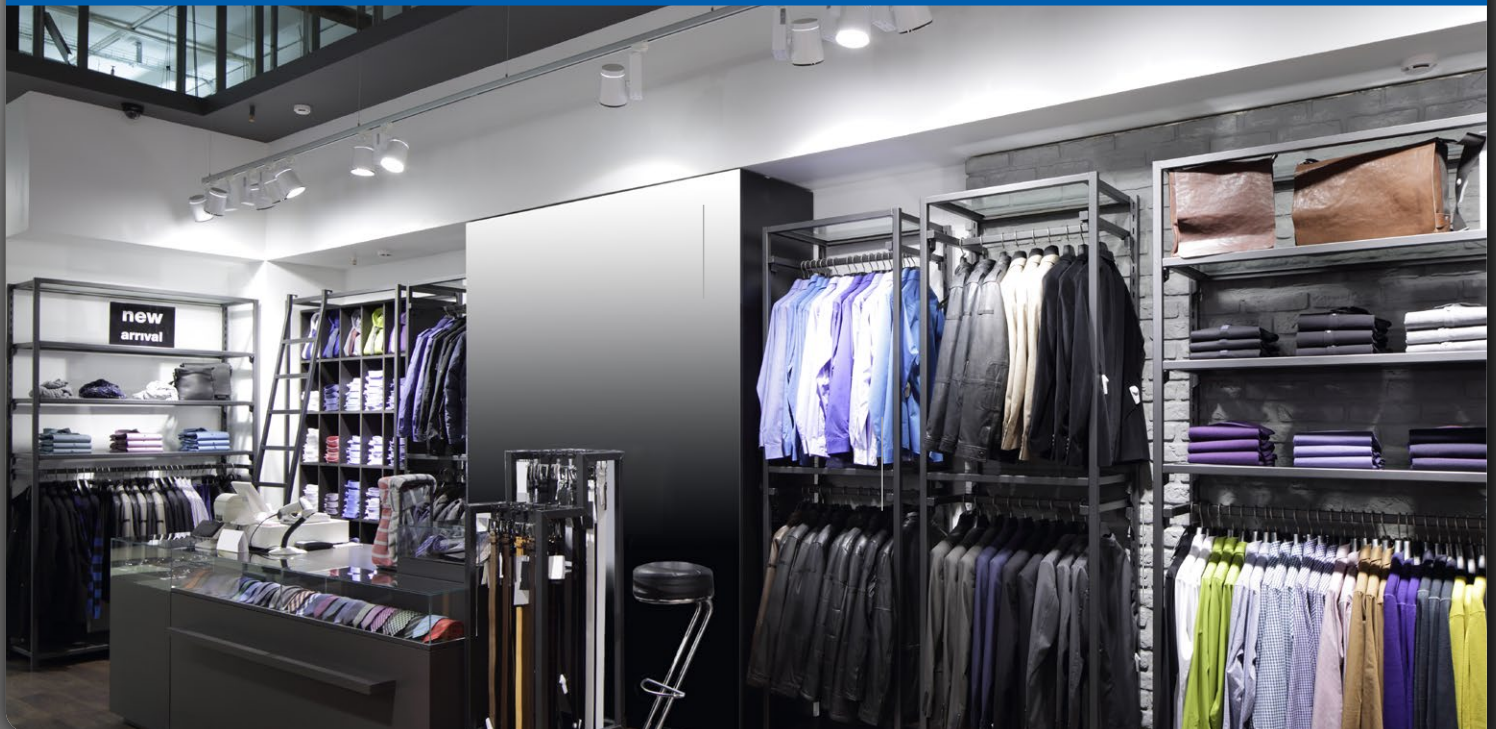


CRI (Ra)



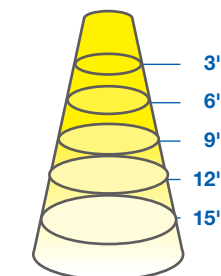
WET LOCATION

SUITABLE FOR ALL DIRECTIONAL APPLICATIONS

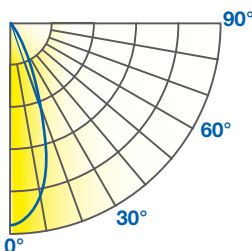


ILLUMINANCE & CANDELA DISTRIBUTION

14PAR38DIM/830FL40



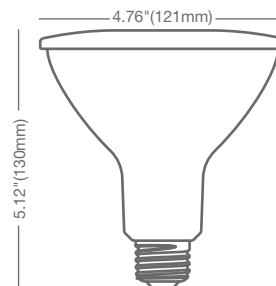
Diameter	Footcandles
2.2	211
4.4	53
6.6	23
8.7	13
10.9	8



Degree	Candela
0	2000
5	1924
15	1302
25	423
35	97
45	50

For other CCT use the following multipliers: 2700K .95

Base: E26
Voltage: 120V
Dimmable: Yes***
PF: 0.9
Lifetime: 25,000 hrs
Weight: 0.44lb / 200g



SPECIFICATIONS

Model	Product	Power (W)	CCT	CRI (typ.)	Lumens	LPW	Beam Angle	CBCP (cd)
14PAR38DIM/827FL40	57807	14	Soft White 2700K	80	1000	71	FL 40°	1900
14PAR38DIM/830FL40	57809	14	Warm White 3000K	80	1050	75	FL 40°	2000

* Savings per lamp based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, \$8 halogen with 1500-hr lifetime, \$25 LED with 25,000-hr lifetime

** Not intended for use in totally enclosed fixtures

*** List of tested dimmer switches available on website

**** Suitable for use in wet locations