

MR11 3W TITANIUM LED SERIES



PRO



3W REPLACES



20W
Hal.

80% Energy Savings

\$109 Savings
per lamp*

- Ⓞ Suitable for use in totally enclosed fixtures
- Ⓞ High efficacy 67 LPW in Warm White
- Ⓞ 20% more efficient than Tier 1 MR11 industry average
- Ⓞ Compact size 1:1 halogen form factor
- Ⓞ UL certified Class 1 & 2
- Ⓞ Warm White & Natural White CCT



25,000 H



NON
DIMMABLE



67
LPW
EFFICACY



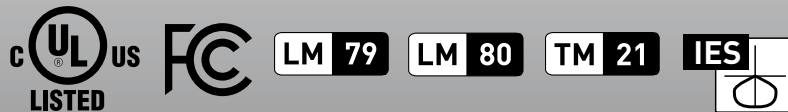
3
YR
WARRANTY



82
CRI (Ra)



ENCLOSED**



SUITABLE FOR ALL DISPLAY APPLICATIONS



APPLICATIONS

Recessed Lighting



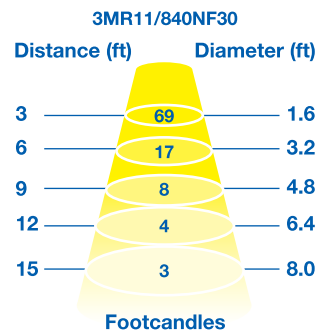
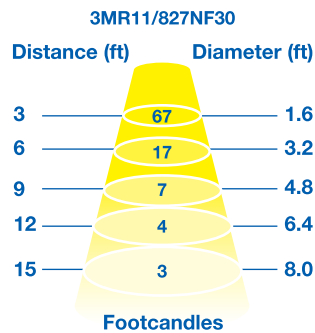
Accent Lighting



Display Lighting



ILLUMINANCE



SPECIFICATIONS

Product Model	40713 3MR11/827NF30	40715 3MR11/840NF30
Type	MR11	MR11
Base	Bi-pin GU4	Bi-pin GU4
Power (W)	3	3
Voltage - Frequency	12VAC 60Hz / 12VDC	12VAC 60Hz / 12VDC
Color Temp. (ANSI)	Warm White 2700K	Natural White 4000K
CRI (Ra)	82	82
Typical lumens (lm)	200	220
Efficacy (LPW)	67	73
Beam Angle	NF 30°	NF 30°
CBCP (cd)	600	620
Dimmable	No	No
Power Factor	0.9	0.9
Rated Lifetime - L70 (hrs.)	25,000	25,000
Dia. x MOL	1.38"x1.53"(35x39mm)	1.38"x1.53"(35x39mm)
Weight (lb. / g)	0.07lb. / 30g	0.07lb. / 30g

* Savings per lamp based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, \$4 halogen with 1000-hr lifetime, \$20 LED with 25,000-hr lifetime

** Suitable for use in totally enclosed fixtures

*** Suitable for damp locations. Not for use where directly exposed to weather or water