

PRO



- 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

















20W Hal.

80% Energy Savings











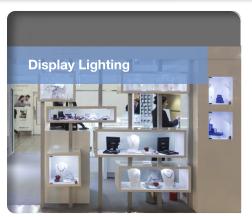


SUITABLE FOR ALL DISPLAY APPLICATIONS









ILLUMINANCE 3MR11/827NF30 3MR11/840NF30 Distance (ft) Diameter (ft) Distance (ft) Diameter (ft) - 1.6 **- 1.6** 67 69 17 3.2 17 - 3.2 4.8 4.8 12 6.4 12 4 6.4 4 15 -- 8.0 15 -- 8.0 3 3 **Footcandles Footcandles**

SPECIFICATIONS

Product Model	40713 3MR11/827NF30	40715 3MR11/840NF30
Туре	MR11	MR11
Base	Bi-pin GU4	Bi-pin GU4
Power (W)	3	3
Voltage - Frequency	12V 60Hz	12V 60Hz
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