

ARRI X12



Cat. No. Description

512400	ARRI X12
505203	25 ft. Head/Ballast Cable
505204	50 ft. Head/Ballast Cable
505201	100 ft. Head/Ballast Cable
512410	Four Leaf Barndoor
512421	Frosted Glass Diffuser
512424	Black Reflector
512245	1200W Single Ended HMI Lamp
505810	575/1200W Electronic Ballast w/DMX & ALF
505815	575/1200W Electronic Ballast w/DMX
512490	Lamphead Case
505921	Electronic Ballast Case

Photometric Data

Distance	10 ft. (3.0 m)	15 ft. (4.6 m)	20 ft. (6.1 m)	25 ft. (7.6 m)	30 ft. (9.1 m)
Beam (128°)					
Footcandles	180	80	45	29	20
Beam Diameter	41.0 ft. (12.5 m)	61.5 ft. (18.7 m)	82.0 ft. (25.0 m)	102.5 ft. (31.2 m)	123.0 ft. (37.5 m)

Performance at any distance:

$$\text{Footcandles (or lux)} = 18,000 \div \text{Distance}^2 \quad \text{Beam Diameter} = \text{Distance} \times 4.1$$

Specifications

Weight	32 lbs. (14.5 kg)
Reflector	High purity aluminum
Lampholder	G38 High Voltage
Mounting	1 1/8" (29 mm) stand mount
Safety Glass	Clear safety glass

For Ballast Specifications see Ballast Section

