

Mini Soft Lite

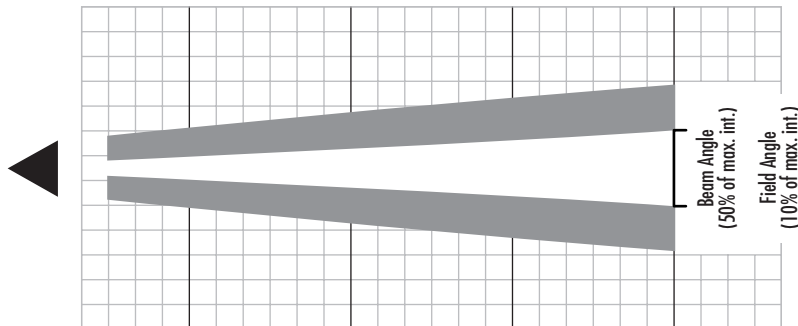


FEATURES

- Ultra light weight
- High light output with soft shadows
- Ideal for location interiors for soft fill lighting
- All aluminum construction for maximum portability
- Improved ventilation system increases lamp life
- Combo stud fits 5/8" studs or 1 1/8" females

Beam (Beam angle 66°)

Illumination* (footcandles/lux)	114/1244	50/700	28/448	18/311
Diameter Beam: Field (feet/meters)	13/4	19.5/5.3	26/6.7	32.5/7.9
Distance (feet/meters)	10/3	15/4	20/5	25/6



Field (Field angle 110°)

Distance (feet/meters)	10/3	15/4	20/5	25/6
Diameter Beam: Field (feet/meters)	29/8.8	43.5/11.7	58/14.7	72.5/17.7
Illumination* (footcandles/lux)	114/1244	50/700	28/498	18/311

*All Illumination data is measured at beam center

PHOTOMETRIC PERFORMANCE

- 2 Lamps No. 176-021 1000W ANSI Code FCM
- For field diameter at any distance, multiply that distance by 1.3 for beam and 2.9 for field
- For illumination at any distance, divide 11,200 by the distance squared

Efficiency	Flood Lumens	Beam Candlepower
Beam	9,693(17.3%)	11,200
Field	22,274(39.8%)	

PRODUCT DATA

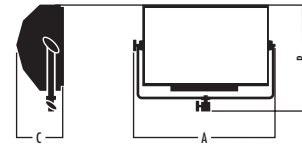


SPECIFICATIONS

- Housing shall be constructed of ventilated aluminum with high temperature black finish.

MECHANICAL

- Optical Train recessed single contact, double ended, base tungsten halogen lamps, high temperature diffused Alzak® reflector and easily accessible socket assembly for lamp replacement
- Socket assembly UL listed, steatite insulated, rated for 600 volts, 3000 watts, 200°C continuous operation. Rated lamp seal temperatures shall not be exceeded.
- Performance with two catalog number 176-021 (ANSI code FCM) lamps in a 66° beam and a 110° field with 11,200 beam candlepower
- Mounting heavy steel yoke, with combo stud, fits 5/8" stud or 1 1/8" female
- Cable as specified under ordering information
- Voltage: 120/240 AC/DC
- Amperage: 16.6 at 120V with two 1,000W lamps
- Switch shall be 10 amp T-rated, switches in housing



DIMENSIONAL DATA - IN. [CM] LBS. [KG]	
A	23.00 [58.4]
B	17.25 [43.8]
C	8.00 [20.3]
Weight	8.25 [3.7]

CAT. NO.	DESCRIPTION
000MS-50B	1kW-2kW Mini Soft-Lite
000MS-22B	Mini Soft-Light with Combo Stud
000MS-42B	Mini Soft-Light with Combo Stud
000MS-62B	Mini Soft-Light with Combo Stud
ACCESSORIES	
AMSCF-000	Diffusion Frame, Mini Soft-Lite
AMSEC-000	Eggcrate, Mini Soft-Lite
CTP-152-053	Compact Stand, 5/8" Stud (Castered)
TAoSC-000	Safety Cable 30"
LAMPS	
LoEJD-000	EJD 1000W 185V 3300K 100HR
LoFCM-000	FCM 1000W 120V 3200K 400HR
LoEME-000	EME 800W 220V 3200K 250HR
LP220-000	P2/20 1000W 240V 3200K 100HR

Mini Soft Lite

LEVITON SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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