

Mini Broad

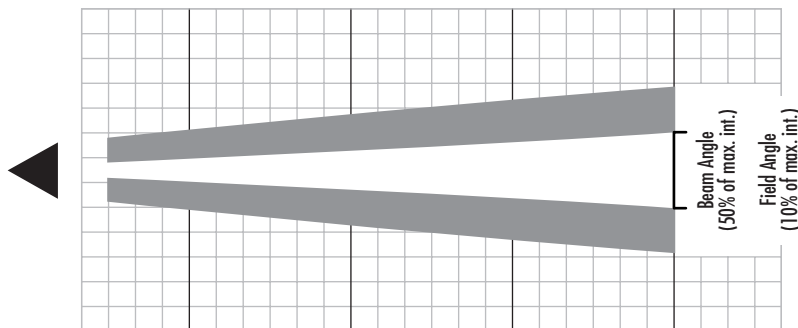


FEATURES

- Ultra light weight
- High light output for wide coverage
- Accepts a wide range of accessories
- All aluminum construction for maximum portability
- Constant drag pan and tilt handle permits quick adjustment
- Captive latch locks accessories in place

Beam (Beam angle 60°x52°)

Illumination* (footcandles/lux)	78.4 /490	34.8 /217.8	19.6 /122.5	12.5 /78.4
Diameter Beam: Field (feet/meters)	11.6 /4	17.5 /7	23.3 /9.33	29.18 /11.67
Distance (feet/meters)	10 /4	15 /6	20 /8	25 /10



Field (Field angle 102°)

Distance (feet/meters)	10 /4	15 /6	20 /8	25 /10
Diameter Beam: Field (feet/meters)	24.7 /9.88	37.1 /14.82	49.4 /19.76	61.75 /24.7
Illumination* (footcandles/lux)	78.4 /490	34.8 /217.8	19.6 /122.5	12.5 /78.4

*All Illumination data is measured at beam center

PHOTOMETRIC PERFORMANCE:

- Mini Broad No. 176-002 650W lamp ANSI FBX
- For field diameter at any distance, multiply that distance by 2.47.
- For illumination at any distance, divide 7,840 by the distance squared.

Efficiency	Flood Lumens	Beam Candlepower
Beam	5,550(34.4%)	7,840
Field	12,700(79.4%)	

PRODUCT DATA

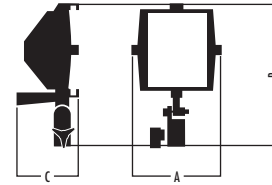


SPECIFICATIONS

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

MECHANICAL

- Performance with catalog number 176-002 (ANSI code FBX) lamp
- Mounting steel yoke, fits 1/2" or 5/8" stud
- Cable 12' 3-wire with parallel blade U-ground cap
- Voltage: 120/240 AC/DC
- Amperage:
5.4 at 120V with 650W lamp
3.3 at 240V with 800W lamp
- Switch in line



DIMENSIONAL DATA - IN. [CM] LBS. [KG]	
A	5.37 [13.70]
B	8.25 [21.00]
C	3.25 [8.30]
Weight	1.75 [0.82]

CAT. NO.	DESCRIPTION
000MB-42B	Mini-Broad w/g' cable & Edison connector
ACCESSORIES	
AMPBD-000	Four Leaf Barndoor, Mini-Pro
AMPDF-000	Dichroic Filter, Mini-Pro
AMPEC-000	Mini-Pro/Mini Broad Extension Cable, 25 ft. 3-way
AMPGG-000	Gaffer Grip w/ 1/2" and 5/8" Studs
AMPHA-000	Mini-Pro Handle
AMPMS-000	Mini-Stand 1/2" stud
AMPRC-000	Mini-Pro 120V Replacement Cable 9 ft.
AMPSS-SGL	Scrim, Single (fits 5" diameter)
AMPSS-SET	Set Single/Half Single Scrim - Mini-Pro, Mini-Broad (fits 5" diameter)
CT140-003	30V DC Cord - Mini-Pro
LAMPS	
LoFBX-000	FBX 650W 120V 3200K 125HR Frosted
LoFCA-000	FCA 650W 120V 3400K 30HR
LoEHR-000	EHR 400W 120V,3000K 2000HR
LoDXX-000	DXX 800W 220V 3200K 80HR

Mini Broad

LEVITON SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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