



BOTTICELLI 2 lamps Quartz Halogen Softlight





Mod. 3110



FEATURES

This Botticelli Softlight is utilizing 2 linear quartz-halogen lamps with R7s caps and there are 2 different overall length versions (that must be specified on order):

• 189 mm	230-240V lamps available	Max.	Power	1.250W	per	lamp	(tot.
2.500W)							
• 118 mm	120 V & 230-240V lamps available	Max.	Power	1.000W	per	lamp	(tot.
2.000W)							

The use of such fixture makes possible the blending of shadows and penumbra without the need of bulky reflecting panels. The two lamps can be individually turned ON or OFF and they are arranged inside the optycal system in such a way that the projected soft beam will only change in intensity when adding or deducting the function of a lamp, but it will not change the effect on shadows.

- Compact, highly efficient Soft-Light linear tungsten-quartz-halogen filament lamps having R7s sockets and length of either 118mm. or 189 mm.
- Rugged and Lightweight Carbon Steel housing with low glare black epoxy powder coating, with front supports for filter frame and egg-crate for beam control.
- Egg crates are available in two types of thickness and are stackable in front of the unit.
- High efficiency convection cooling.
- Fold down front panel for lamp compartment access without dismounting front accessories
- Standard units are equipped with Special aluminum reflector with frosted reflecting surface on lamination, to obtain a super soft and diffused projection but still minimizing reflection losses. White reflectors are available on request
- The accessories are secure regardless of the orientation of the fixture. Accessories have been designed for one hand installation.
- Available with either positive lock manual yokes for comfort and ease of handling, or pole operated yokes which can be used via the lighting pole for Panning and Tilting the lights as well as manually, since the mechanical activators are equipped with clutches. It is possible the conversion between the two types.



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DESCRIPTION	VALUE				
Power Input	Max. 2500	W			Dimensions in mm.
Power supply	Euroj	pe	Ame	rica	Dimensions in inches
	230 V / 0	-50 Hz	110V/	0-60 Hz	Dimensions in menes
Switch on the ixture	M.C).	P.O.		541
	2 x TOG		Europe	Americ a	
	10 /		Rotary 25 A	2 x Toggle 10 A	18.5 680 26.8 2877
Lamp Holder	R7s Spring Type				
Power Cable	Europe 3 x 2.5 mm ² H07RN-F 90° C rating	2	<mark>America</mark> 3 x 14 AW TYPE SO 90° C ratir		12,02 kg M.O. version <mark>26.5 lbs</mark>
Protection Class	Class 1 — it	requires gro	ound conn	ection	Dimensions in mm.
Protection Type	IP 22				Dimensions in inches
Max. Housing	102° C				
• Weight of Fixture	М.О.	M.O. USA	P.O.	P.O. USA	575
	12 kg	11.7 kg	13 kg	12.8 kg	
D Weight of Egg-	24,5 mm	tickness	49 mm tickness		470
crates	1.31 kg.		2.26 kg.		335
Weight of color rame	0,67 kg.				335-

CHARACTERISTICS & PEREORMANICE DATA

13,02 kg P.O. version 28.7 lbs

USABLE LAMPS

Length-watt-filament	230 v		120 v		
	ANSI	LIF	ANSI	LIF	
189 - 625 - sc 8	-	P2/10	Not available		
189 -1000- sc 8	EKM	P2/7	Not available		
189 – 1250 – sc 8	-	P2/12	Not available		
118 - 1000 - sc 8	-	P2/20	FCM	P2/28	

WORKING CONDITIONS

•	Working Position	Lighting fixture: Max. Tilting ±90° from horizontal		Lamp: any for tilt position MAX +\- 4 ° Horizontal		
•	Ambient Temperature, t _a	+45° C Max				
•	Minimum distances from inflammable surfaces	Тор 0,4 m .	Back 0,2 m.	Sides 0,2 m .	Front 2,5 m.	



PHOTOMETRIC DATA

	Values measure	ed with: P	2/20 Lan	np- 230 '	√ and Silv	ver Reflecto	ors			
		FEET					METERS			
TYPICAL DISTA	NCES	10′	20′	30′	40′	3,0	6,0	9,0	12,0	
	Candle Power	Footcandles			Lux					
LIGHT CENTER VALUES	8.712	87	22	10	5	968	242	108	61	
BEAM ANGLE Width x Heigth			C. AT ANY dle Power :		_	LUX. AT ANY DISTANCE = Candle Power : (distance in ft)2				
			\ SIZE in feet)		BEAM SIZE (W x H in meters)					
WIDTH	68,0°	13.5′	27.0′	40.5′	54.0′	4,0 mt	8,1 mt	12,1 mt	16,2 mt	
HEIGHT	73,0°	14.8′	29.6′	44.4'	59.2′	4,4 mt	8,9 mt	13,3 mt	17,8 mt	

VERSIONS & MODEL NUMBERS Botticelli 2000w

Mod. Description

- 3110.110 BOTTICELLI UP TO 1.250/2.500 W. M.O. Softlight for lamp lenght 189 mm., silver paint reflectors, 5 mt. cable, two 10A toggle switches, colour frame (3117.100), M.O. stirrup (3110.110.40).
- 3112.110 BOTTICELLI UP TO 1.250/2.500 W. P.O. Softlight, for lamp lenght 189 mm., silver paint reflectors 2 mt. cable, 25A rotary switches, colour frame (3117.100), P.O. stirrup (3112.110.40).
- 3111.110 BOTTICELLI UP TO 1.000/2.000 W. M.O. Softlight, for lamp lenght 118 mm., silver paint reflectors, 5 mt. cable, two 10A toggle switches, colour frame (3117.100), M.O. stirrup (3110.110.40).
- **3113.110** BOTTICELLI UP TO 1.000/2.000 W. P.O. Softlight, for lamp lenght 118 mm., silver paint reflectors, 2 mt. cable, 25A rotary switch, colour frame (3117.100), P.O. stirrup (3112.110.40).

Accessories

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3110.110.40	Steel tube (M.O.) stirrup with 28,57 mm. spigot (B.S. 1 1/8"), with top end for attachment to "C" clamp.
3110.300.40	Steel tube (M.O.) stirrup with 28,00 mm. spigot (D.I.N)
3112.110.40	Pole operated stirrup with 28,57 mm. spigot (B.S. 1 1/8"), with top end for attachment to "C" clamp.
3112.300.40	Pole operated stirrup with 28,00 mm. spigot (D.I.N.)
3116.100	Egg-crate, thickness 24,5 mm.
3116.200	Egg-crate, thickness 49 mm.
3117.100	Colour Frame
3110.110.40	Steel tube (M.O.) stirrup with 28,57 mm. spigot (B.S. 1 1/8"),

with top end for attachment to "C" clamp.

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