Selecon

# Product Specification Sheet Acclaim MSD 250 Fresnel



High intensity display luminaire with adjustable 7°– 60° soft edge beam for controlled illumination using the popular long life 250W 6700°K MSD lamp. The adjustable spot to medium flood beam is easily blended with adjacent beams and can be shaped using the 4-door barndoor accessory.

Compact sized luminaire with integral 220V -240V electronic power supply and automatic mains power disconnection when opening the luminaire.

The Acclaim 250 MSD Fresnel is built Selecon tough from aluminium extrusion and moulded engineering plastics – robust, dependable, safe and easy to rig backed by the unique Selecon 3-year warranty for entertainment luminaires.

#### Features

Available in charcoal flat black.

A wide range of beam angles from  $7^{\circ}$ - $60^{\circ}$  with high output, low wattage "daylight" discharge lamp.

Integrated safety bond.

Cooler focus operation due to the use of engineering plastics on front (colour frame mount) and rear.

Adjustable yoke balance point.

'Swing-down' side door for easy access to lamp or for cleaning. Micro-switch automatically isolates the mains power supply when opened. Lamps are quickly and safely replaced.

OFF / ON mains switch on rear panel.

Heat-insulated rear grab-handle which doubles as handy storage for the 3m cable length.

New barndoor design, cool to focus maintaining settings through unique hinge tension design.

Focusing is fast and safe using the large rear grab handle and heat protected focus knob and filter holder.

#### **Order codes**

12ACFMSD250 Acclaim MSD 250 Fresnel - black

20BDMF Barndoor – black

15ACSM Lens Safety Mesh

## Approvals

CE, C-tick and EMC approvals pending.



## Photometric data

Beam angle	Beam Diameter in metres											
	7	degrees, m	0.0	0.2	0.5	0.7	1.0	1.2	1.5	1.7	2.0	
Beam angle	60	degrees, m	0.0	2.3	4.6	6.9	9.2	11.5	13.9	16.2	18.5	
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Throw Distance in metres			0	2	4	6	8	10	12	14	16	
		Light Output in Lux										
MSD 250		7	Spot	9875	2469	1097	617	395	274	202	154	
		60	Flood	1500	375	167	94	60	42	31	23	

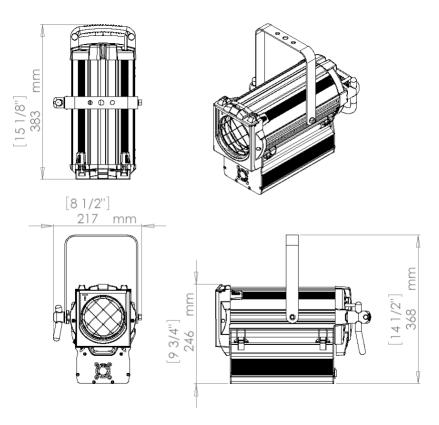
## Physical Data

Weight: 5.3kg

Cable length: 3m

Colour Frame Size: 125mm x 125mm

Luminaire with integrated safety bond supplied with: 1x colour frame, 1x M12 nut & bolt set and instruction leaflet.



Selecon reserves the right to change the specifications without notice (June 2008).