





TV and location lights **200F**

Philips Strand 200F is a medium power LED TV fresnel, providing the light output equivalent to a 1000W tungsten fresnel, designed specifically for TV broadcast lighting. A very high TLCI rating provides an excellent quality of light, perfect for the camera.

The range includes two color temperatures, 3200K and 5600K in both manual and pole operated formats. Perfect for studio use.

Product data



Features and benefits

- · High TLCI.
- · Available as manual and pole operation.
- Shaft focus design, with manual knob at rear and angled pole operation cup at the front.
- 3 selectable fan modes for complete control silent / brightness / on.
- Selectable LED or "tungsten" response.
- Built-in 3 tungsten dimmer curves for matching legacy lighting.
- · Color LCD display.
- Easy "touch and turn" operation with 8 soft buttons and wheel.
- •USB port for firmware upgrade and performance log file download.
- · Local and DMX control.
- RDM setup.
- powerCON AC and 5 pin DMX in & thru connectors.
- Two year limited warranty.

Source	LED			
Wattage	180W (max)			
Color temperature	3200K 5600K			
TLCI	96 95			
Beam angle	12-60°			
Lens size	Ø175mm (6.89in)			
Color filter size	Ø227mm (8.94in)			
Dimming	Local DMX 8 or 16-bit			
Operating voltage	90-240VAC (auto-ranging)			
Frequency	50/60Hz			
Current draw	0.82A (max)			
Power consumption	180W (max)			
Ambient temperature	0-37°C (32-99°F)			
Cooling	Fan			
Humidity	0-95% non-condensing			
IP rating	IP20			
Finish	Black			
Construction	Aluminium extrusion and casting			
Dimensions H x W x D (max)	326 x 603 x 326mm (12.84 x 23.74 x 12.84in) Manual operation 346 x 603 x 326mm (13.62 x 23.74 x 12.84in) Pole operation			
Weight	7.4kg (16.3lb) Manual operation 7.9kg (17.4lb) Pole operation			
Warranty	2 years			

Product data

Philips Strand 200F								
Туре	Color temp	TLCI	Wattage	Beam	Overall dimensions W x H x D	Weight	Order Code	
Manual operation	3200K	96	180W	12-60°	326 x 603 x 326mm (12.84 x 23.74 x 12.84in)	7.4kg (16.3lb)	200FTVTUNGMO	
Manual operation	5600K	95	180W	12-60°	326 x 603 x 326mm (12.84 x 23.74 x 12.84in)	7.4kg (16.3lb)	200FTVDAYLTMO	
Pole operation	3200K	96	180W	12-60°	346 x 603 x 326mm (13.62 x 23.74 x 12.84in)	7.9kg (17.4lb)	200FTVTUNGPO	
Pole operation	5600K	95	180W	12-60°	346 x 603 x 326mm (13.62 x 23.74 x 12.84in)	7.9kg (17.4lb)	200FTVDAYLTPO	

Accessories	Order Code
Spare 4 leaf barndoor	200FTVBD

Dimensional drawing





