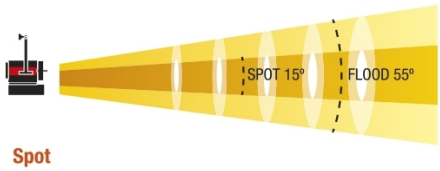
DATASHEET
www.dexel.com



STUDIO FRESNEL PRO 400W COMPACT RGBWW & CCT 2500K°-10000K°

LED FRESNEL STUDIO PRO RGBWW

Colour-Tunable Professional Led Fresnel 400w HIGH POWER
Developed to apply all your creativity and imagination on your video / film productions.
Lighting engine allows adjust the CCT from 2500K to 10000K with plus/minusgreen control (G/M), and access the full colour gamut with Hue, Saturation and Intensity (HSI), RGBW mixing, digital filters and lighting effects.
LEDs calibrated with software and measured with a dedicated state-
of-the-art spectrometer to ensure uniform colour and same output performance for all Fresnel Studio Pro RGBWW lights. Lens Fresnel Ø175 mm - Beam angle 15° to 55°.



Spot			
Distance	3 mts	4 mts	5 mts
Center beam	9250 lux	4860 lux	3380 lux
Light beam Ø	0,90 mts	1,00 mts	1,10 mts

Flood			
Distance	3 mts	4 mts	5 mts
Center beam	1350 lux	960 lux	595 lux
Light beam Ø	3,00 mts	4,30 mts	5,00 mts

MODELS

FSP-250PRO COMPACT /RGBWW

-RGBW for controlling the red, green, blue white intensity and mixing.
-HSI For controlling Hue, Saturation and Intesity of colours
-CCT: Colour temperature control from 2500K° to 10000K°
-G/M Plus/Minusgreen control
-Filters: offers a list of colour filters from Rosco and Lee
-Effects: Police, Candle, Lightning, Strobe, Disco, TV
-DMX/Manual control
-Dimmable 0 to 100%, Flicker Free
-Variable beam angle 15° to 55°
-Fresnel diameter 175mm

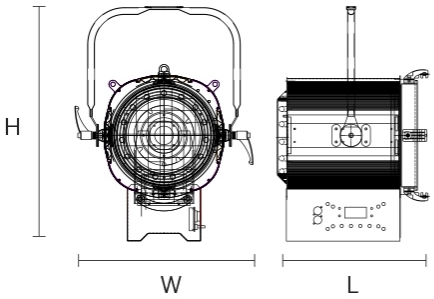
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L 440mm (17.32”) W 480mm (18.90”)
H 630mm (24.80”) KG 14,500 kg



SUPPLIED WITH:

-Accessories:supplied: Barndoor 8 leaf, and Spigot 28mm
-Manual and Pole Operation versions available