

**P-5 TW POI**  
LED Wash Light

Specifications		
Optics	Light source LEDs expected lifetime Interchangeable lens option	44 x high-power 10W white LEDs (2,200 - 5,300K) 50,000 hours* 15°, 21° & 43°
Photometric	Light output CRI Efficacy	22,300 lm** (43° lens) 86 53 lm/W
Features	Tilt Dehumidifier Power/DMX indicator	0 - 190° Base / head Base
Electrical	AC power Maximum inrush current @ 240VAC Maximum power consumption Typical power consumption Power factor	208 - 240V nominal 50/60Hz 20A 450 W (all LEDs on) 420 W (all LEDs on) 0.98 PF (230 V)
Programming and control	Protocol Setting and addressing DMX channels	USITT DMX512 A RDM Software upgradeable via Uploader cable (P/N:83062011) 2, 4, 6 or 8
Physical	Dimensions (L x H x W) Weight Material Lens IP class Corrosion class Color options	497 x 268 x 122 mm (19.6 x 10.6 x 4.8 in.) 8.9 kg (19.6 lbs.) Aluminium PE and tempered glass front IP66 CS-M White – RAL 9010 Black – RAL 9004 Custom color – any RAL
Installation	Mounting points Orientation Rigging possibilities Safety features	2 x two quarter-turn locking points for one or two Omega brackets Any Floor stand (included) or hanging (Omega clamps included) Bottom mount for safety wire Minimum distance to combustible materials: 0.3 m (11 in.) Minimum distance to illuminated surfaces: 0.3 m (11 in.)
Thermal	Temperature range, Operating Temperature range, Start-up Temperature range, Storage Humidity (max.) Cooling	-40° to +50°C (-40° to +122°F) -20° to +50°C (-4° to +122°F) -40° to +80°C (-40° to +176°F) 98% Active, forced air, temperature-regulated, low noise
Connections	DMX data in/out Power	1 x 5 meter cable for DMX in and out 1 x 5 meter cable with bare ends
Certified to Conforms to	CSA Std. C22.2 No. 166 *** UL Std. 1573 *** 2014/35/EU: Low Voltage Directive 2014/30/EU: EMC Directive RoHS2 Directive	EN 60598-1, EN 60598-2-17, EN 62471, EN 60529 EN 55103-1, EN 55103-2, EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3 2011/65/EU
Included items	Included items	Floor stand (incl. screws) 2 pcs. Omega brackets User manual
Fixtures and accessories	Fixtures  Lens/s Cables Brackets Floorstand Barndoor Flightcase	Order no: 80030720 - P-5 TW Wash, 43deg, POI, BL Order no: 80030750 - P-5 TW Wash, 43deg, POI, WH Order no: 80030790 - P-5 TW Wash, 43deg, POI, CU Order no: 80030721 - P-5 TW Wash, 21deg, POI, BL Order no: 80030751 - P-5 TW Wash, 21deg, POI, WH Order no: 80030791 - P-5 TW Wash, 21deg, POI, CU Order no: 80030722 - P-5 TW Wash, 15deg, POI, BL Order no: 80030752 - P-5 TW Wash, 15deg, POI, WH Order no: 80030792 - P-5 TW Wash, 15deg, POI, CU Order no: 83061118 - P-5, Lens kit (43°) Order no: 83061117 - P-5, Lens kit (21°) Order no: 83061116 - P-5, Lens kit (15°) Order no: 83062011 - SGM USB uploader cable Order no: 83060603 - BCC-2 Dual bracket Order no: 83060604 - BCC-4 Quad bracket Order no: 83060602 - Omega bracket Order no: 83060610 - Floorstand for I, P, Q and X series with 1/4-turn fasteners Order no: 83061119 - Accessory holder I-5/P-5 Series Order no: 83061120 - Barndoor 4-way, I-5/P-5/X-5/Q-7 Series Order no: 83061121 - Barndoor 8-way, I-5/P-5/X-5/Q-7 Series Order no: 83061122 - Color frame, I-5/P-5/X-5/Q-7 Series Order no: 82051501 - Flightcase for 4 pcs. of I-5/P-5/Q-7/X-5 Order no: 82051502 - Flightcase for 4 pcs. of I-5/P-5/Q-7/X-5 incl. barndoors

\*Figures provided by manufacturer and obtained under manufacturer's test conditions

\*\*Goniometer Scan / SGM Illumination Lab 1.6.0.0

\*\*\*Pending

BL = Black (RAL 9004) / WH = White (RAL 9010) / CU = Custom Color (Any RAL color)