



Power Box
TY-PWRBX1W

Product specification (design and specification subject to change without notice)

■ CONNECTION TERMINAL	
AC IN	Neutrik (NAC3MP-HC) Rating 30 A x 1
AC OUT	IEC C13 x 6
Control Signal	RJ45 x 1
Sensor Input	4-pole super mini jack (Φ 2.5mm) x 1
■ ELECTRICAL	
Power Requirements	AC IN AC 220 - 240 V 50 Hz / 60 Hz, 10.0 A
Power Consumption (Rating)	7 W
■ MECHANICAL	
Dimension (W x D x H)	300 x 318 x 62 mm (11.82" x 12.52" x 2.44")
Weight	Approx. 2.2 kg (4.9 lbs)
Carton Dimensions (W x D x H)	560 x 245 x 475 mm (22.05" x 9.65" x 18.70")
Gross Weight	Approx. 6.2 kg (13.7 lbs)

STANDARD (CERTIFICATIONS)

SAFETY REGULATIONS	EN 62368-1:2014, (BS EN 62368-1:2014) EN IEC62368-1:2020, (BS EN IEC 62368-1:2020)
RADIATION REGULATIONS	EN55032:2015/A11:2020 EN55035:2017/A11:2020 EN61000-3-2:2014 EN6100-3-3:2013 EN62311:2008

ENVIRONMENTAL

Operating conditions	Temperature : 0 °C to 40 °C (32 °F to 104 °F) for up to 1400 m (4593 ft) altitude : 0 °C to 35 °C (32 °F to 95 °F) for between 1400 m (4593 ft) and 2800 m (9186 ft) altitude Humidity : 10 % to 80 % (No condensation)
Storage conditions	Temperature : -10 °C to 40 °C (14 °F to 104 °F) Humidity : 10% to 80% (No condensation)

INCLUDED ACCESSORIES (Refer to the instruction manual)

·Power supply cords x 2 (for attaching to the power outlet, approx. 3 m), x 4 (for attaching to the cabinet module)	·Sensor module x 1	·Double-sided tapes x 2
·4-pole ultra mini cable x 1	·RJ-45 cable x 1 (for the LED driver)	·M6-12 bolts x 4 (for fixing the box)
·Cable tie wrap x 20	·Velcro strips x 10	

MAIN FEATURE

Operating Time	24 h / day
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DIMENSIONS

(Note)This drawing is not to scale.
Units: mm(inches)

