



photon 80

LED PHOTON 80

Compact RGB LED PAR utilizing
the latest in Chip On Board technology
to project saturated perfectly mixed colors



SHOW
TECHNOLOGY

NITEC
powered by EK



LED PHOTON 80

LEDNIT140

Compact RGB COB washlight, featuring:

- Magnetic lens attachment system for easy selection of 25° or 60° beam angles
- Die-cast housing design that allows for easy sit-flat floor mounting
- Fits inside standard truss dimensions for dramatic uplighting effects
- Side-mounted In/Out Power and DMX connections for easy cable runs
- High-frequency LED modulation for flicker-free video playback
- Built-in sound-active and auto (stand-alone) programs
- Four selectable dimming curves
- Manual color mixing via onboard menu
- Infrared sensor for optional IR6 remote control
- USB port for optional UFI wi-fi transceiver for wireless master/slave or smartphone app control



Specifications

Product	LED PHOTON 80
Code	LEDNIT140
Lamp Source	80W RGB LED
Power Supply	100-240V AC, 50/60Hz
Power Consumption	75W
DMX Connection	3-pin XLR In/Out
DMX Channels	3 / 8
Beam Angle	25° or 60°
Output	397 lux @ 5m
Dimensions	200(L) x 143(W) x 253(H)mm
Weight	2kg

Channel Allocation

	3-CH	8-CH
1	Red	Red
2	Green	Green
3	Blue	Blue
4		Color Macros
5		Strobe / Speed / Sound Sensitivity
6		Pulse effects / Color Fade & Snap / Sound-active
7		Dimmer
8		Dimmer Speed (curve selection)



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