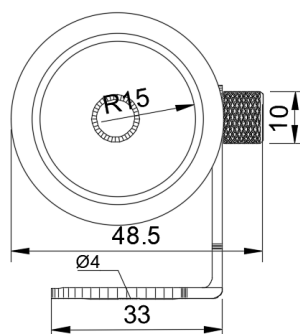
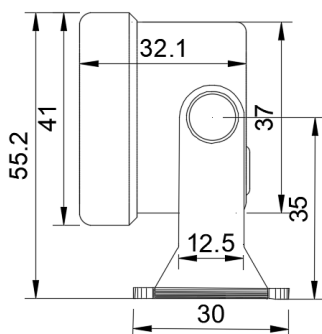




Date
Project
Comments

Description

Precision CP-7 offers precise RGB control with its 7 channel DMX profile and features smooth dimming, variable strobing, color macros, and flicker effects. Bare wires with adapters for power and programming allow for flexibility in permanent and seasonal installations.

Physical
L: 40mm (1.58") W: 35mm (1.38") H: 56mm (2.20")
Weight: 92 grams (3.25 oz)
Black anodized aluminum
.5m Power cord w/bare wire leads
Power
278mA, 3.3w @ 12vdc *PSU sold separately
50k Hour LED life expectancy

Features
Power: 2.1mm Female DC jack adapter
Data : 3.5mm TRS adapter
Photometrics
18° Soft Edge Beam
534 lux / 49.6 fc @ 1m
Installation
Setting the DMX address requires the Gantom DB32 Programmer or by using a mobile device with 3mm headphone jack and download the Gantom Programmer App.
IP60 - Indoor use Only

7 CH	LEVEL	Description
Ch 1	000 <--> 255	Red Intensity (0%-100%)
Ch 2	000 <--> 255	Green Intensity (0%-100%)
Ch 3	000 <--> 255	Blue Intensity (0%-100%)
Ch 4	000 <--> 031 032 <--> 032 033 <--> 096 097 <--> 097 098 <--> 159 160 <--> 160 161 <--> 223 224 <--> 224 225 <--> 255	Color Macro - Overrides Ch 1-3 No Function Red 100% Variable Red to Blue Color Shift Blue 100% Variable Blue to Green Color Shift Green 100% Variable Green to Red Color Shift Red 100% Variable Red to White Color Shift
Ch 5	000 <--> 015	Strobe / Effect Speed No Function Speed Slow --> Fast
Ch 6	000 <--> 031 032 <--> 071 072 <--> 111 112 <--> 150 151 <--> 190 191 <--> 230 231 <--> 249 250 <--> 250 251 <--> 255	Strobe / Color Effects Ch 1-4 For Color, Ch 5 For Speed No Function Ramp Up Strobe Ramp Down Strobe Ramp Up / Ramp Down Strobe Rainbow Color Fade Red, Green, Blue Color Chase 6 Color Chase Flicker (Holds latest color from Ch 6) Flicker
Ch 7	000 <--> 255	Master Dimmer (100% --> 0%)

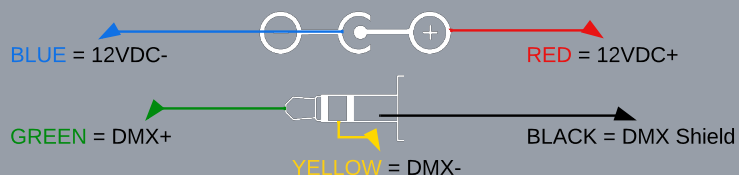
Ordering Information

Part Number	Description
PR44	Precision CP-7 - RGB Washlight - Black Finish - 5m Cable - 40mm Bare wire leads - Barrel and TRS programming adapters
PR44+	Precision CP-7 - ColorPiano Legacy Firmware
Accessory Part #	
CB11	Indoor 2 Meter DC Power Extension
CB12	Indoor 2 Meter DC Power Extension
CB20	Indoor 2 Way Power Splitter
CB21	Indoor 4 Way Power Splitter
CB22	Indoor 8 Way Power Splitter
CB51	5 Pin XLR to Female TRS DMX Cable Adapter

colorpiano™
Legacy Firmware Supported

Adapter Wiring Diagram

*To be connected by qualified personnel, incorrect wiring will void warranty



Precision CP-7 is backed by Gantom's two year warranty. Special orders are not available for this fixture. Please contact Gantom at sales@gantom.com for more information.