

PHOS 25 POLE MOUNT – SPECIFICATIONS



item:..... PHOS 25 pole mount
 body:..... steel / aluminium
 ballast:.....external, included
 weight:2.1 kg (excluding ballast)
 environmental conditions:..... outdoors, humid indoor environments
 ambient temperature:..... -30° C – + 35° C
 cooling:passive cooling
 noise level: 0 dBA
 light source:22 W High Power LED
 recommended projection distance in normal room light: 10 ft
 recommended projection distance in darkness: 26 ft
 average lifetime of the LED (L70):.....35,000 hours
 colour temperature:.....6,300 - 6,700 K
 luminous flux of the LED:..... 1,800 lumens
 gobo size / image size: Ø 50 mm / Ø 40 mm
 input voltage: 100 - 240 V AC, 50 / 60 Hz
 power consumption:.....29 W
 efficiency:..... 0.5 cos. ϕ
 electrical protection:.....I
 ingress protection rating: IP 64
 photobiological safety according to IEC62471:2006 EN62471:2008:..... RG-2
 item number:20025510 – white, 20025520 – black, 20025530 – silver

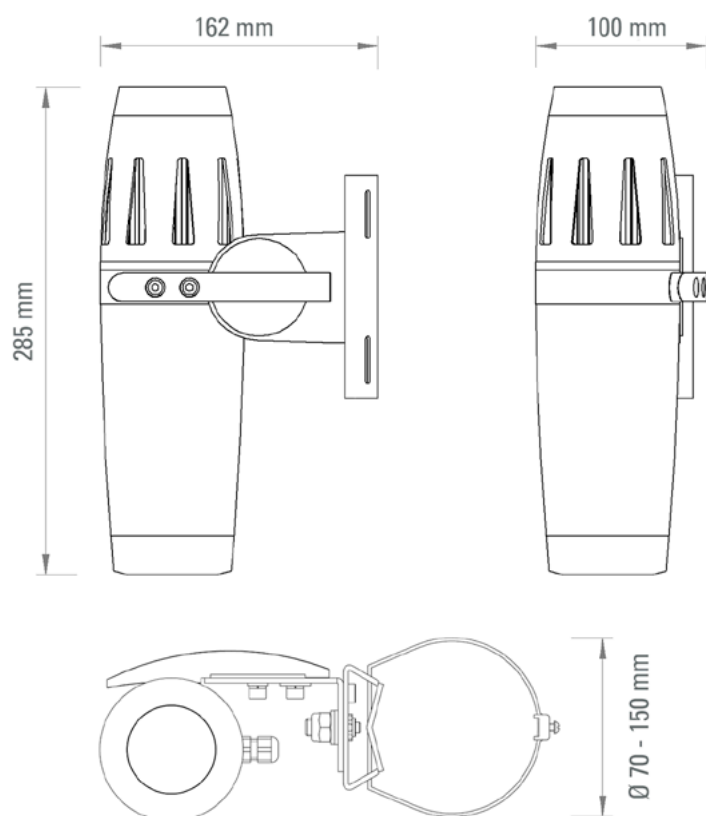
This weatherproof outdoor projector is equipped with the latest LED technology and is passively cooled without a fan. The device is intended to be attached to poles or tubes with its special holder. The lens is equipped with a special gasket, which prevents the penetration of moisture. All encapsulated electronic components are waterproof. Included is an external ballast, which is connected via a watertight connection tube to the projector. PHOS 25 pole mount is suitable for year-round outdoor use or for damp interiors. For its 22 watts High-Power LED we recommend a projection distance of 26 feet at dusk and night. The projector is especially suitable for outdoor projections on facades or portals, messages on pavements or areas in pedestrian zones – up to a diameter of about 10 feet. The projection motif (gobo) can be changed without tools.

Components:

Standard series with high power LED and 85 mm standard lens. Required accessories: glass gobo with individually designed motif.

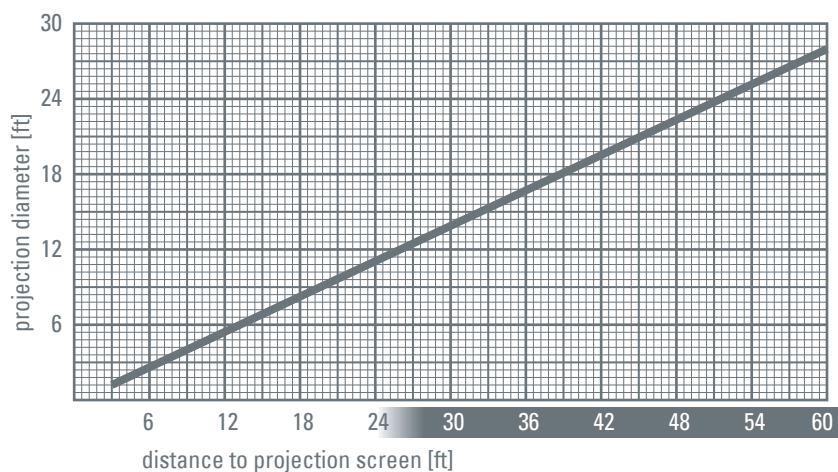


Dimensions



Projection Size

Standard Lens, $f = 85$ mm



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