

# PHOS 25 OUTDOOR – SPECIFICATIONS



item: ..... PHOS 25 outdoor  
 body: ..... steel / aluminium  
 weight: ..... 3.25 kg  
 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 ICE62471:2006 EN62471:2008: ..... RG-2  
 item number: ..... 20025410 – white, 20025420 – black, 20025430 – silver

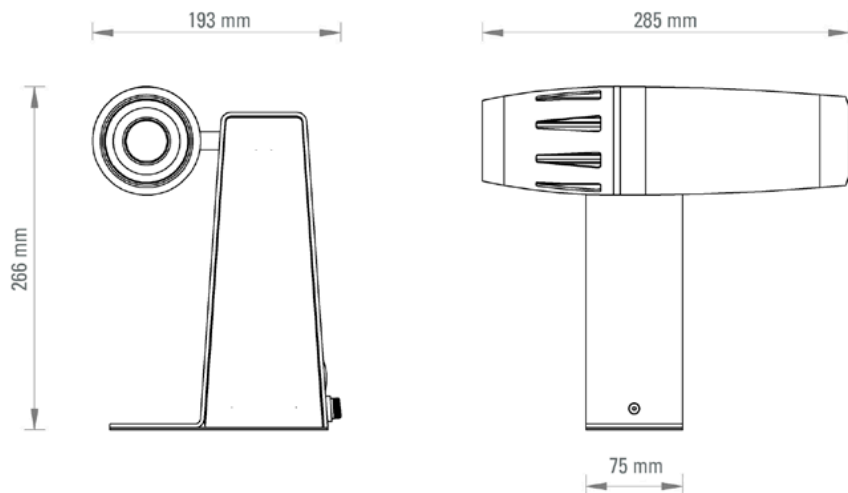
This weatherproof outdoor projector is equipped with the latest LED technology and is passively cooled without a fan. The lens is equipped with a special gasket, which prevents the penetration of moisture. All encapsulated electronic components are waterproof. The projector is connected via a watertight connection tube. This budget-priced entry level model 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.

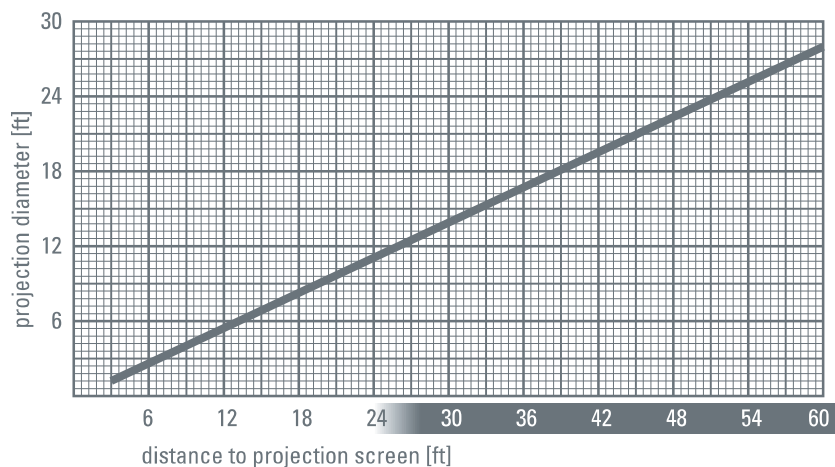


## Dimensions



## Projection Size

Standard Lens,  $f = 85 \text{ mm}$



**derksen**<sup>®</sup>  
benelux lichttechniek

Derksen Benelux Lichttechniek  
Vlinderhof 3  
5345 JX Oss  
Nederland

tel: +31 (0) 412 69 08 70  
fax: +31 (0) 412 69 08 69

info@derksenbenelux.nl  
www.derksenbenelux.nl