

GFX - Ex de coventional floodlight

Ex de floodlight Zone 1



Ex d floodlights for high pressure sodium lamps or metal halide lamps are applicable for zone 1 areas. The floodlights are produced with seawater resistant aluminum housing and have a very high light output.

The Floodlights are designed to meet maritime requirements.

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TECHNICAL DESCRIPTION

MOUNTING

Adjustable bracket stainless steel 316 with 3 mounting holes.

ELECTRIC

All electrical components as ballst, capacitors and ignitor are installed in the Ex d compartment.

Flexible heat resistant internal wiring. Exe connection box with M20 or M25 Exe cable gland.

HOUSING

Die-casting, seawater resistant aluminium housing, powder coated white or anodized grey

LIGHTSOURCE/OPTIC

The floodlight is available for different light sources with E27, E40 or R7s lamp holder.

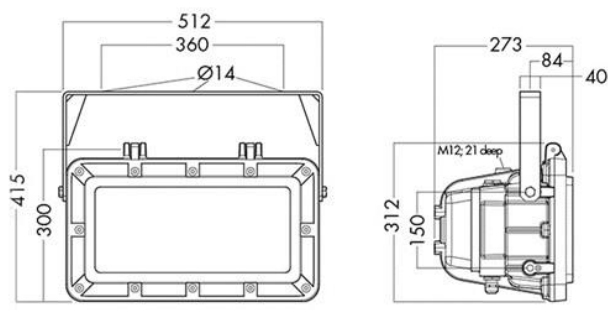
Floodlights with installed light sources are available on request.

Polished aluminium reflector in wide beam (WB) or narrow beam (NB) covered by a safty glass pane gives high light output.

REMARKS

Easy to replace light source via opening in one side

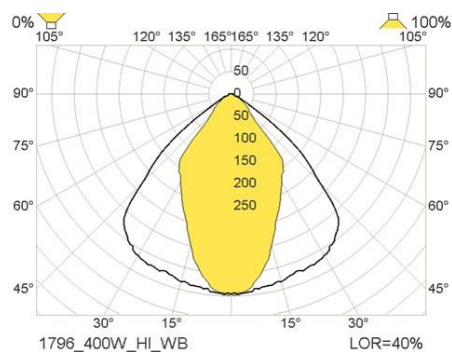
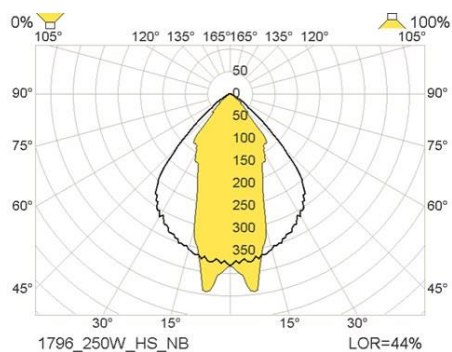
MEASUREMENT DRAWINGS



GFX with bracket 512

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LIGHT MEASUREMENT DRAWINGS



EXPLOSION DRAWINGS

