SOLAS -BACK-LIT PANEL WITH MICRO PRISMATIC







Mechanical:

Ingress Protection Construction

: IP40 from the front, IP20 from the rear : Aluminium structure with a powder coated

TIN

Mounting: Recessed, surface-mounted, or suspended

Working Temperature : -25°C to +40°C

Electrical:

Driver : Non-dimmable as standard,

(1-10V and DALI available on request)

Input Voltage : Non-dimmable 220-240VAC (50-60Hz)

1-10V Dimmable 100-240VAC (50-60Hz)

Power Factor : >0.9

Photometric:

CCT : 4000K
Beam Angle : 100°
CRI :>80
SDCM : <3

Lumen Maintenance : L80B10 > 105,000hrs

Conformance:



At a Glance:













| CODE* | POWER | ССТ | LUMINOUS FLUX | BEAM ANGLE | DIMENSIONS |
|-------------------------|-------|-------|------------------|---------------|-------------------|
| VER-XMP6060-25-840-TPA | 25W | 4000K | 3,250 lm | 100° | 595 x 595 x 30mm |
| VER-XMP6060-32-840-TPA | 32W | 4000K | 4,180 lm | 100° | 595 x 595 x 30mm |
| VER-XMP30120-25-840-TPA | 25W | 4000K | 3,250 lm | 100° | 1195 x 295 x 30mm |
| VER-XMP30120-32-840-TPA | 32W | 4000K | 4,180 lm | 100° | 1195 x 295 x 30mm |
| VER-XMP60120-50-840-TPA | 50W | 4000K | 6,500 lm | 100° | 1195 x 595 x 30mm |

^{*} Specifications subject to change without notice

All VERDE products comply with surge immunity as specified by EN 61547:2009. However, the Verde Warranty also requires additional surge protective devices to be installed on-site against the effects caused by remote lightning strikes, inductive or capacitive coupling, and switching surge voltages. These are typically installed at the main distribution and sub-distribution panels and are to be maintained and operational always. Refer to industry experts such as www.phoenixcontact.com for further surge protection advice.

FEATURES & BENEFITS

- Improved efficacy
- Slim design
- UGR <19
- Flicker-free Driver
- TP(a) rated diffuser

Dimensions:

