Product Data Sheet

GWS4223BF830

SMART [4]

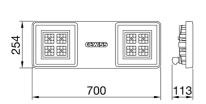


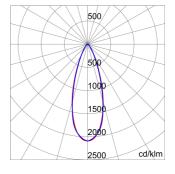
Smart [4] is a series of LED indoor appliances suitable for the lighting of industries and sports facilities. It is available in HE (High Efficiency), HLO (High Lumen Output) and integrated DALI Emergency. Three different sizes available: 1M, 2M and 4M. The body is made of "Halogen-free" nylon loaded with grey glass fibre (RAL7035) with vent and anti-condensation device, heat dissipation device in aluminium alloy EN AB 44300. It is equipped with a dual optical system that includes a metallic reflector with ARRAY optics and a metallic reflector with UV stabilized PMMA lenses, with high efficiency, which allow a wide variety of light distributions 30°, 60°, 90°, Asymmetric and Elliptical. The version with through wiring has pre-wired mechanical and electrical connection components. Suspension, wall and projection appliances can be installed. It is available with three types of Colour Temperature (3000K / 4000K / 5700K), Color Rendering Index CRI>80 and two power supply options (ON/OFF or DALI).

30° UGR ≤ 19 18800 150 3000 K CRI>80 SDCM = 3 RG0 EN 60598-1; EN 60598-2-1; EN 60598-2-24 S - 220 - 240 V
18800 150 3000 K CRI>80 SDCM = 3 RG0 EN 60598-1 ; EN 60598-2-1 ; EN 60598-2-24
18800 150 3000 K CRI>80 SDCM = 3 RG0 EN 60598-1 ; EN 60598-2-1 ; EN 60598-2-24
150 3000 K CRI>80 SDCM = 3 RG0 EN 60598-1; EN 60598-2-1; EN 60598-2-24 S
3000 K CRI>80 SDCM = 3 RG0 EN 60598-1; EN 60598-2-1; EN 60598-2-24
CRI>80 SDCM = 3 RG0 EN 60598-1 ; EN 60598-2-1 ; EN 60598-2-24 S
SDCM = 3 RG0 EN 60598-1 ; EN 60598-2-1 ; EN 60598-2-24 S
RG0 EN 60598-1 ; EN 60598-2-1 ; EN 60598-2-24 S
EN 60598-1 ; EN 60598-2-1 ; EN 60598-2-24
60598-2-24 S
220 - 240 V
50/60 Hz
Included
F10 = 100.000h Tg25°C/50.000h Tg50°C
DM 6 kV / CM 10 kV
1 x DALI DT6
-
Ceiling - Wallmounting - Suspension
With bracket accessory
With GW connect watertight connector
-
By professional
By professional
Built-in
0,184 m²
-
-
-
-

DIMENSIONAL

PHOTOMETRIC DISTRIBUTION





TECHNICAL SYMBOLOGY















IK IK08

GWT 850 °C

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STANDARDS/APPROVALS

