

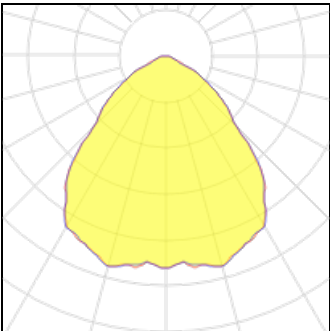
Product data sheet

SMART [4] 2M UL 840 ARRAY ON/OFF ST. ALONE
GWS4220GA840
GEWISS



Smart [4] UL is the series of indoor LED lighting devices suitable for lighting of industries and sports facilities. Three different sizes available: 1M, 2M and 4M. The body is made of nylon "Halogen-free" loaded with gray fiberglass (RAL7035) with venting and anti-condensation device, aluminum alloy heat dissipation device EN AB 44300. It is equipped with a double optical system that provides a metallic reflector with ARRAY optics and a metallic reflector with PMMA lenses stabilized at the UV, high efficiency, which allow two different light distributions 60° and 90°. The electrical connection will be via 3x16 AWG tear-proof cable coming out of the product via a PG13.5 plastic cable gland UL certified. Industrial reflector is UL certified UL (UL 1598 - CSA C22.2 No. 250.0-18). It is possible to install hanging, wall and projection devices. It is available with three types of Colour Temperature (4000K / 5700K), CRI>80 Colour Rendering Index and ON/OFF power supply.

Light output 1 (integrated)



| | | | |
|--------------------|----------|-------------|--------|
| Lamp type | LED | CCT | 4000 K |
| Nominal lamp power | 129 W | CRI | 80 |
| Total flux | 19800 lm | LOR | 100% |
| Luminous efficacy | 153 lm/W | Total power | 129 W |

Mounting mode

Pendant

Shape and measurements

Length: 27.56 in
Width: 10.00 in
Height: 4.45 in

Adjustability

Fixed

Design

Material impression: Plastic
Color of housing: Anthracite / graphite, Silver gray
Designer: Gewiss

Electric

System power: 129 W
Ballast: ECG
Controller: Dimmable 1..10V
Appliance Class: II

Protection

IP: 66
IK: 08
Designation labels: CE, UL

Other operating numbers

Ambient temperature range: -13...104°F