

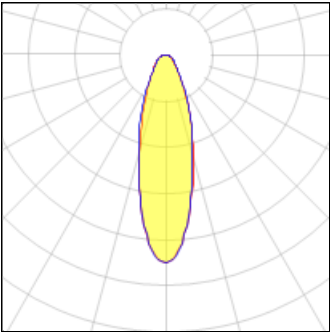
# Product data sheet

POWERSHIELD 4 SURFACE HIGH BAY LUMINAIRES  
PW49-GP153-M-W40  
LIGMAN



- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K , 4000K - Extruded aluminium pre-treated before powder coating ensuring high corrosion resistance - Thermal heat dissipation body - Single cable entry - Through wiring on request - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - Clear, impact-resistant, toughened glass diffuser - Integral control gear

## Light output 1 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	147 W	CRI	80
Total flux	19489 lm	LOR	100%
Luminous efficacy	133 lm/W	Total power	147 W

## Mounting mode

Ceiling mounted, Wall mounted

## Shape and measurements

Length: 32.20 in  
Width: 11.22 in  
Height: 11.81 in  
Weight: 17.8 kg

## Adjustability

Fixed

## Design

Color of housing: Black, White, Silver gray

## Glare protection

Glare protection: UGR < 19

## Electric

System power: 147 W  
Voltage: 230 V AC  
Ballast: ECG  
Controller: Dimmable 1..10V, DALI  
Appliance Class: I

## Protection

IP: 66  
IK: 07  
Surface temperature: 40°C