

Last information update: May 2018

**large body - neutral white - DALI - up light wall washer optic****Product code**

P013

**Technical description**

Indoor, indirect light, wall-mounted luminaire designed to use neutral white PCB LED lamps (4,000K). 100% up light beam. The product's optical assembly is made of die-cast aluminium. Product complete with super pure anodized aluminium reflector to guarantee wall washer up light distribution for general lighting. DALI ballast integrated in the body. Passive heat dissipation.

**Installation**

Wall-mounted

**Dimension (mm)**

178x210x67

**Colour**

Black/White (47)

**Weight (Kg)**

2.3

**Mounting**

wall arm|wall surface

**Wiring**

Product complete with DALI components

Complies with EN60598-1 and pertinent regulations

IP20

IP40

for optical assembly

**Product configuration: P013****Product characteristics**

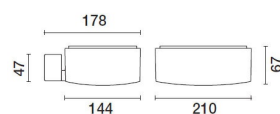
Total lighting output [Lm]: 3200  
Total power [W]: 48.1  
Luminous efficacy [Lm/W]: 66.5  
Life Time: 50,000h - L80 - B10 (Ta 25°C)

Total luminous flux at or above an angle of 90° [Lm]: 3200  
Emergency luminous flux [Lm]: /  
Voltage [V]: -  
Number of optical assemblies: 1

**Optical assembly Characteristics Type 1**

Light Output Ratio (L.O.R.) [%]: 80  
Lamp code: LED  
ZVEI Code: LED  
Nominal power [W]: 43  
Nominal luminous [Lm]: 4000  
Lamp maximum intensity [cd]: /  
Beam angle [°]: /

Number of lamps for optical assembly: 1  
Socket: /  
Ballast losses [W]: 5.1  
Colour temperature [K]: 4000  
CRI: 80  
Wavelength [nm]: /  
MacAdam Step: 2



Polar

