

Last information update: May 2018

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

N990

Technical description

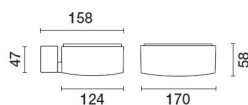
Indoor, indirect light, wall-mounted luminaire designed to use neutral white PCB LED lamps (4,000K). 100% up light beam. The product's optical assembly is made of die-cast aluminium. Product complete with super pure anodized aluminium reflector to guarantee wall washer up light distribution for general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

Installation

Wall-mounted

Dimension (mm)

158x170x58

**Colour**

Black/White (47)

Weight (Kg)

1.55

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: N990****Product characteristics**

Total lighting output [Lm]: 2400
 Total power [W]: 33.4
 Luminous efficacy [Lm/W]: 71.9
 Life Time: 50,000h - L80 - B10 (Ta 25°C)

Total luminous flux at or above an angle of 90° [Lm]: 2400
 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]: 29
 Nominal luminous [Lm]: 3000
 Lamp maximum intensity [cd]: /
 Beam angle [°]: /

Number of lamps for optical assembly: 1
 Socket: /
 Ballast losses [W]: 4.4
 Colour temperature [K]: 4000
 CRI: 80
 Wavelength [Nm]: /
 MacAdam Step: 2

Polar

