

Last information update: June 2025

**Accessory code**

PT85: DALI-PWM interface for Filorail PWM luminaires

Technical description

DALI-PWM interface for dimming.

Can be used with specific 48 V power supplies up to 240 W (art. 777D 778D 779D).

The interface has 1 PWM output channel and 1 DALI address/load for simultaneously control all the luminaires inserted in the track section connected (broadcast).

Consult the luminaire instruction sheet for methods regarding connections with power supply units.

Installation

The interface can be positioned on a false ceiling and/or inside an electrical box.

2 fastening slots for screws are available.

Colour

Indeterminate (00)

Weight (Kg)

0.09

WiringAccepts 0.5 ÷ 2.5 mm² cables.

Connections on appropriate terminal blocks fitted with cable clamps/terminal covers.

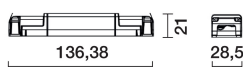
Notes

Consult the luminaire instruction sheet for power supply units and PWM compatible luminaires.

Complies with EN60598-1 and pertinent regulations



IP20

**Technical data**

Control: DALI-2