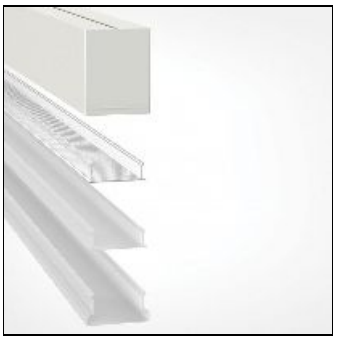
Product data sheet

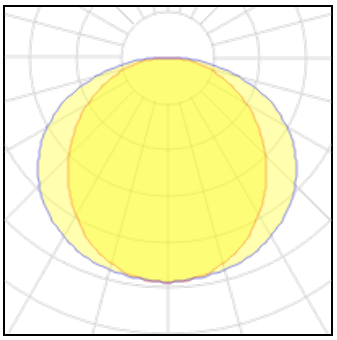
EASYLINE_LED_55W_WARM_OPAL_L1144MM
993104_9941223_9951041_
PETRIDIS



IP 40 IK 03

This luminaire combines the architectural style with the efficiency. It produces perfect lighting conditions without annoying reflections and that is why it can be used from entrance areas to offices. The visual benefit: The continuous-row system is illuminated absolutely uniformly from beginning to end, is economically efficient, is maintenance-free and it has long service life. Technical Features - Housing from aluminium profile, painted electrostatically in selected colour. - PMMA diffuser in opal, microprismatic, microprismatic opal or anaglyph edition or blind aluminium cover painted. - Removable plastic heads. - Pure light without IR/UV radiation. - Efficient thermal management. - Up to 28W/m and 5000 Lm luminous flux range. - UGR<19 at microprismatic and microprismatic opal versions: Glare Evaluation: X=4H/ Y=8H S=0,25H, reflection factors 70/50/20. For DSE work stations: γ≥ 65o <3000cd/m2. - Operation life: 50,000 hours with efficiency > 80% of the initial luminous flux (L80B10). - Connection for operation on 230V-50/60Hz. Upon request - Connection for emergency lighting system, for one or three hours. - Available with higher colour rendering index (CRI). - Available in IP54 protection version.

Light output 1



1 x LED

Nominal lamp power	55 W	LOR	80%
Lamp flux	9080 lm	Total flux	7261 lm
Luminous efficacy	165 lm/W	Total power	55 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 45.04 in
Width: 2.44 in
Height: 3.15 in

Adjustability

Fixed

Design

Material impression: Aluminum, Plastic

Electric

System power: 55 W
Controller: Dimmable 1..10V, DALI
Suitable for feed-through wiring
Appliance Class: I

Protection

IP: 40
IK: 03
Designation labels: CE, ENEC