

ELSA 225 18W 3000K MILKY DALI

Item number EO10300240

With their minimalist design, ELSA downlights are ideally suited as supplement to main lighting or as a stand-alone solution in conference rooms, hallways, staircases, entrance areas and sanitary facilities. Installation requires no additional accessories and the light ensures a harmonious appearance.

TECHNICAL DATA

GENERAL

Conformity CE , RoHS , WEEE

MOUNTING

Installation type Recessed mounting

Mounting location Ceiling

Installation dimension Installation depth 27 mm, Ø 225 mm

HOUSING

Dimensions Height/Depth 27 mm, Ø 240 mm

Housing material powder-coated aluminium

Protection type IP 40 / IP 44 below the ceiling (built-in)

Permissible ambient temperature -20 °C...+40 °C

Colour white, similar to RAL 9003

Weight 699 g

HOUSING

Glow wire test in accordance with IEC 60695-2-10

650 °C - 30 s

ELECTRICAL VERSION

Protection class

II

LIGHT

Diffusor

opal

Light emission

direkt

Beam angle

120 °

Unified Glare Rating

≤ 25

Flicker factor

<3 %

Rated output

18 W

Luminous Flux (light)

1,500 lm

Luminous efficacy

83 lm/W

LED service life

L₈₀B₅₀ = 35.000 h

Colour temperature

3000 K

Colour rendering index R_a

> 80

Color Quality Scale

> 80

Energy efficiency class

A++ to A



Indoor downlight ring 225

Item number EO10300264



ELSA 225 Surface Mounting Frame WHITE

Item number EO10300899



Indoor downlight cable, 1 m

Item number EO10300295