

# PRODUCT DATASHEET DOWNLIGHT SLIM 225mm 22W 3000K

RECESS SLIM DOWNLIGHT | Recess slim downlight with integrated driver



#### Areas of application

- Indoor applications
- Corridors, entrance areas, stairwells, living rooms, basements
- Bedrooms
- Kitchens

#### **Product benefits**

- Very slim design
- Ideal when few space in the ceiling

#### **Product features**

- Integrated driver
- Housing material: plastic



### **TECHNICAL DATA**

### Electrical data

Nominal wattage	22.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	150 mA
Inrush current	< 20 A
Inrush current time T <sub>h50</sub>	1500 μs
Power factor $\lambda$	> 0.70
Total harmonic distortion	< 20 %
Protection class	П
Operating mode	Integrated LED driver

#### Photometrical data

Luminous flux	2000 lm
Luminous efficacy	90 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥80
Standard deviation of color matching	< 6 sdcm
Photobiological safety group acc. to EN62778	RGO
Photobiological safety group acc. to EN62471	RG0
Beam angle	110°

# **Dimensions & Weight**

Diameter	225.00 mm
Height	25.00 mm
Product weight	254.00 g

### Materials & Colors

Product color	White
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Housing color	White
Body material	Polyprophylene (PP) polyamid
Glow Wire Test according to IEC 60695-2-12	650 °C
Mercury content	0.0 mg

# **Application & Mounting**

Ambient temperature range	-20+40 °C
Temperature range at storage	-20+70 °C
Type of connection	Screw terminal
Type of protection	IP20
Dimmable	No
Mounting type	Recessed
Mounting location	Ceiling
Application environment	Indoor
Mounting diameter	200 mm
Mounting depth	35,0 mm
LED module replaceable	Not replaceable

### Lifespan

Lifespan L70/B50 at 25 °C	25000 h
Number of switching cycles	15000

#### **Certificates & Standards**

Standards	CE / ERP / RoHS / REACH
Luminaire with limited surface temperature, "D sign"	No

# **EQUIPMENT / ACCESSORIES**

- Complete mounting and connecting accessories included

#### **DOWNLOAD DATA**

	DOWNLOAD DATA
PDF	User instruction DOWNLIGHT SLIM
PDF	Declarations of conformity DL SLIM 225M / 85MM

#### **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075573093	Folding box 1	675 mm x 48 mm x 679 mm	3320.00 g	22.00 dm³
4058075573109	Shipping box 12	694 mm x 267 mm x 705 mm	18085.00 g	130.64 dm³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

#### **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.