

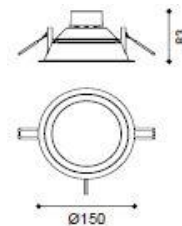
SMILE-6



Product specification

INTERIOR RECESSED DOWN LIGHT

Installation	Ceiling recessed
Cut out	Ø137mm
Dimension	D=Ø150 x H= 83mm

**Technical description**

Article number	1618.180
LED Consumption	12W (1WX12pcs)
Current	300mA
CCT	3000K
Lumen *1	966lm
Øsystem*3	-
Voltage	-
Beam Angle	110°
CRI	80+
Driver	Remoted, I/P : AC100-240V, 264max. PFC ≥ 0.9 O/P : 30-42VDC 300mA RD-264V-C30

Technical character

Insulation	CLASS I
Protection	IP 20
Tilt	-
Rotate	-
Operating temperature	-20~40 °C
Average Failure Time	L70(6k) >36000 (h)

Materials

Luminaire	aluminum , acrylic diffuser
Heat sink	aluminum
Color available	white / black

Package

inner box	mm 1 kg
outer box	mm 0 kg / 0 in 1

Photometric**Accessories**

None

Remarks

*1. LUMEN : for LED chip test result based on Tc=85°C.

This is the ideal (Maximum) lumen. This lumen information is from the LED supplier

*3. LUMEN(Øsystem) (Total FLUX) : this lumen is from luminaire with heat sink, reflector and fixture, this is the real lumen with the loss because of different design of reflectors and fixtures.

