



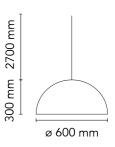
# Skygarden 1

Designed by Marcel Wanders, Marcel Wanders studio, 2007



Halogen - 105W

Suspension luminaire providing diffused lighting. Hemispherical, mechanically-processed cast plaster diffuser, painted white inside. Outer finish: rust, glossy black, glossy white or matte gold. Plaster diffuser support in die-cast aluminum alloy, liquid-painted white. Molded upper bushing in die-cast, polished aluminum alloy, protected with transparent paint on the entire visible part. Upper cable gland and blocking ring nut in black injection-molded PC (polycarbonate). Shaped, galvanized adjustment screws. Transparent, injection-molded, upper and lower silicone shock absorbers. Lamp holder and fixing support in black injection-molded PPS (polyphenylene sulfide). Flashed and blown opal glass diffuser. Molded fixing ring nut in die-cast aluminum alloy with alodine plating. Skygarden 1 frieze in photo-etched and mechanically drawn AISI 304 steel. Molded and galvanized steel ceiling attachment Gray, injection-molded PA6 (Nylon) rose.



Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Download  Mounting instructions	<b>⊥</b> PDF	
Photometric Files LDT/IES	<b>⊥</b> LDT	
Technical Drawings		
recrimical Drawings		
2D	<b>⊥</b> ZIP	
•		
2D	<b>⊥</b> ZIP	

## Main specifications

EAN	8059607012772
Mounting	Suspension
Environments	Indoor dry location
Light source type	Bulb
Light sources included	No
Lamp category	Halogen
Lamp holders	E27
Ilcos	HSGS
Number of lamps	1
Power (W)	105

## Physical

Colour	Gold
Length (mm)	600
Cord colour	Clear
Cord length (mm)	2700
Canopy colour	Gold
Canopy length/diameter (mm)	146
Canopy height (mm)	36
Net weight (kg)	13
Package height (mm)	435
Package width (mm)	730
Package length (mm)	730
Package volume (m3)	0.23
IP internal	20

























# Schematic light drawing



Luminous flux luminaire 2400 lm

Beam Angle:		118°
h(m)	E(lx)	D(m
1	416	3.36
2	104	6.72
3	46	10.08
4	26	13.44
5	17	16.79

#### Photometric

Light distribution	Symmetric	
Extreme cut off	No	

### Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-250
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)
Batteries inside	No

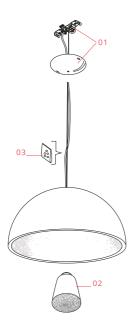


#### **NOT INCLUDED**

RF29388

LED T46 Lamp E27 20W 2700K Dimmable

# **Spare Parts**



O1. Gold ceiling rose assembly RF6410144
O2. Skygarden 1 glass diffuser RF6410100
O3. Kit of 5 or rings RF05382





00000

RF6410144

RF6410100

RF05382

Gold ceiling rose assembly

Skygarden 1 glass diffuser

Kit of 5 or rings

https://professional.flos.com/en/global/product/skygarden-1-f0001044/