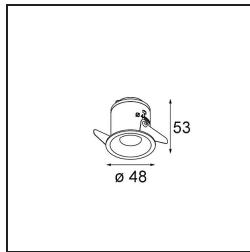
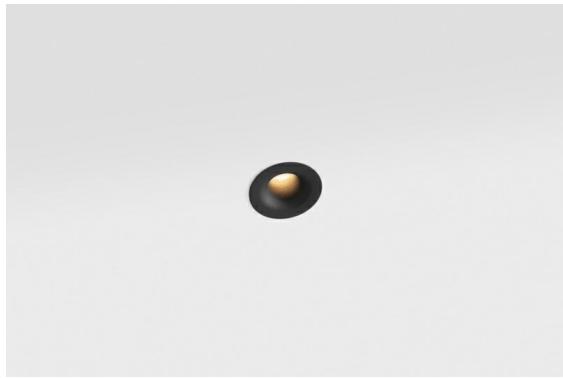
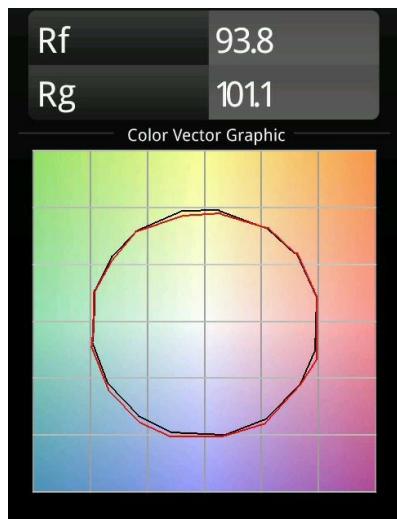
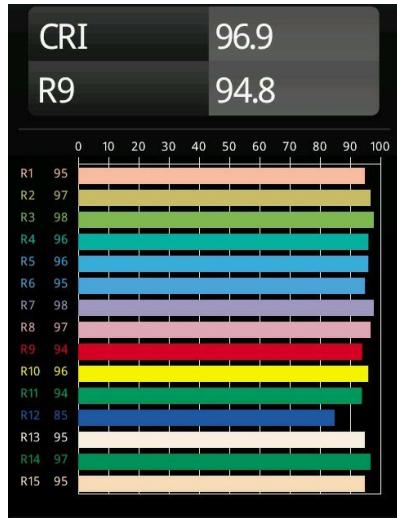
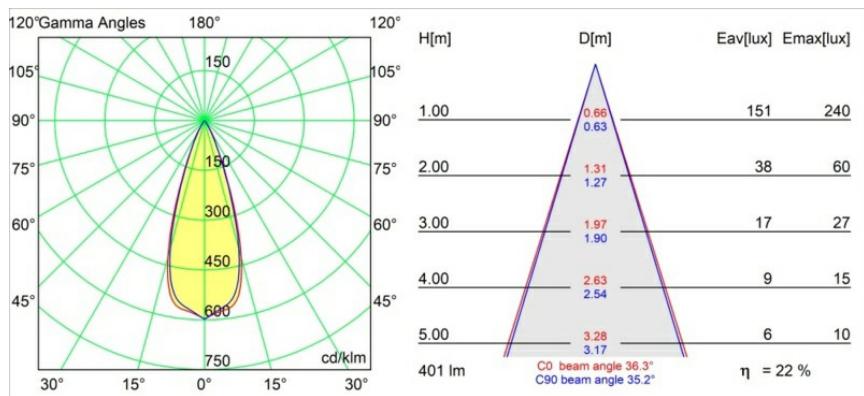
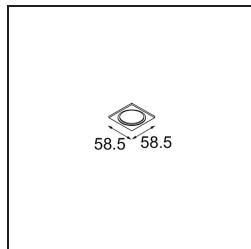

Smart Cake Recessed 48 Ix IP55 LED 1800-3000K WD Medium DE Black Structure

Specifications

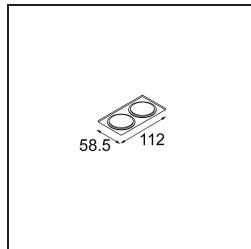
Material	12871332
Light Source Type	LED
LED Type	BRIDGELUX WARM DIM 4W
LED technology	LED COB
CRI	Min. 95
Colour Temperature	1800-3000K (Warm Dim)
Lifetime	L90B10 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
CIE flux code	100 100 100 100 22
Binning (SDCM)	3
Light Direction	Down
Optic	Reflector
Measured beam angle (°)	36.3
Input Voltage	Constant Current Driver Required
Electrical Class	III
IP Rating	55
Glow wire rating (°C)	960
Indoor/Outdoor	Indoor
Application	Ceiling, Wall
Mounting	Recessed
Cut-out size (mm)	Ø44
Mounting depth (mm)	60.0
Adjustability	Not Applicable
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	Black, Structure
Gross weight (g)	138.0
Drive current (mA)	250
Min. forward voltage (Vf)	15,5
Max. forward voltage (Vf)	18,5
Connected load (W)	4,0
Luminous flux per lamp (lm)	89
Efficacy (lm/W)	22
Glare rating	9

The 3 original designs, Smart Kup, Lotis and Cake still manage to steal the hearts of interior designers. And this goes for the entire Smart family. Smart's accessibility and extreme versatility are arguably fit for any expression. Mix and match accent lighting, up and downlight, fixed or adjustable, a mosaic of shapes, sizes, colours and mounting options, and create a playful installation.

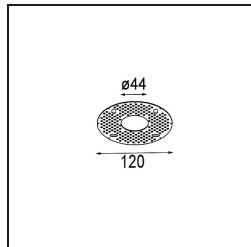
TM30 & CRI diagram

Light distribution & beam diagram


Decorative Accessories


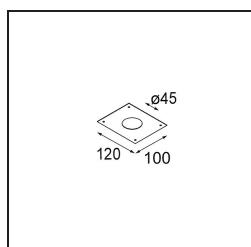
13350009 Mask Smart 48 1x White Structure
13350032 Mask Smart 48 1x Black Structure
13350046 Mask Smart 48 1x Gold Matt



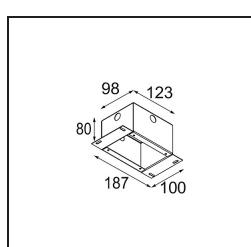
13350109 Mask Smart 48 2x White Structure
13350132 Mask Smart 48 2x Black Structure
13350146 Mask Smart 48 2x Gold Matt

Installation Accessories


12293730 Plaster Kit 44 1x



12290730 Plaster Kit 100x120-45 1x



10889530 Installation Housing 123x100x80

Choose a required accessory



MODULAR
LIGHTING —
INSTRUMENTS

*Smart Cake Recessed 48 1x IP55 LED 1800-3000K WD Medium
DE Black Structure*