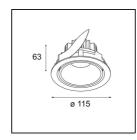


Date
Customer
Project
Туре

### Smart Lotis Recessed Adjustable 115 1x LED 1800-3000K WD Medium DE White Structure



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.





specifications	
Material	
1:110 F	

Material	12783109
Light Source Type	LED
LED Type	BRIDGELUX WARMDIM 12W
LED technology	LED COB
CRI	Min. 95
Colour Temperature	1800-3000K (Warm Dim)
Lifetime	L80B10 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
Binning (SDCM)	3
Light Direction	Down
Optic	Reflector
Measured beam angle (°)	24.3
Input Voltage	Constant Current Driver Required
Electrical Class	III
IP Rating	20
Glow wire rating (°C)	960
Indoor/Outdoor	Indoor
Application	Ceiling, Wall
Mounting	Recessed
Cut-out size (mm)	ø108
Mounting depth (mm)	100.0
Adjustability	H 355° V 30°
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	White, Structure
Gross weight (g)	431.0
Drive current (mA)	350
Min. forward voltage (Vf)	30,6
Max. forward voltage (Vf)	37,0
Connected load (W)	12,0
Luminous flux per lamp (lm)	903
Efficacy (Im/W)	75
Glare rating	19
Remark	3500K on request



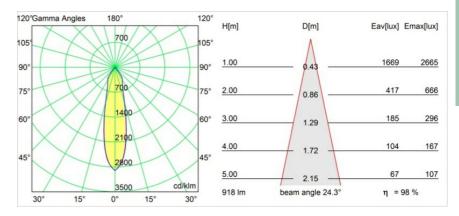


# TM30 & CRI diagram



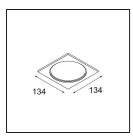


# Light distribution & beam diagram





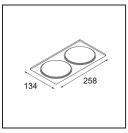
#### Decorative Accessories



 12810009
 Mask Smart 115 1x White Structure

 12810032
 Mask Smart 115 1x Black Structure

 12810046
 Mask Smart 115 1x Gold Matt

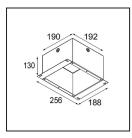


 12810109
 Mask Smart 115 2x White Structure

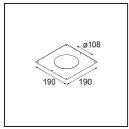
 12810132
 Mask Smart 115 2x Black Structure

 12810146
 Mask Smart 115 2x Gold Matt

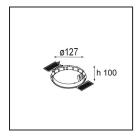
#### Installation Accessories



**10889830** Installation Housing 192x190x130



12290530 Plaster Kit 190X190 - 108 1x



12810230 Ring Recessed 115 1x

Choose a required accessory

