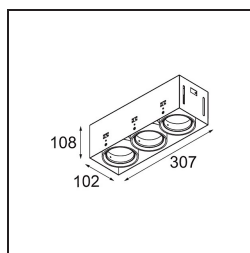
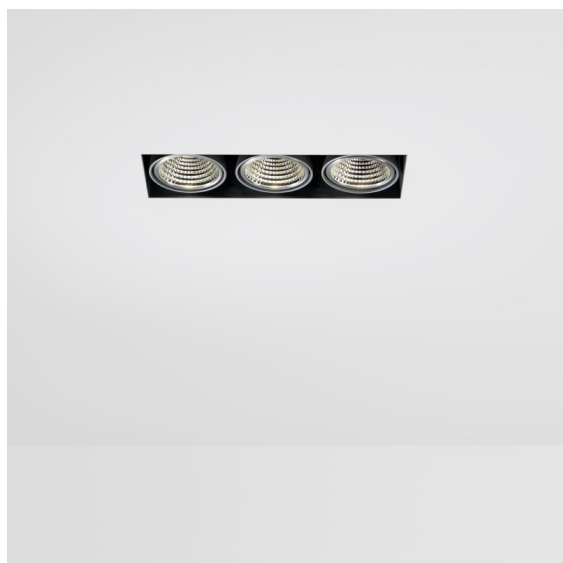


Date
Customer
Project
Type

Mini-Multiple Smart Ring Recessed Trimless Adjustable 3x LED 3000K DE Black Matt



Specifications

Material	12537102
Light Source Type	LED
LED Type	BRIDGELUX V8G8
LED technology	LED COB
CRI	Min. 90
Colour Temperature	3000K
Lifetime	L90B10 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	3
CIE flux code	100 100 100 100 95
Binning (SDCM)	2
Light Direction	Down
Optic	Reflector
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)	L 312 W 107
Mounting depth (mm)	120.0
Adjustability	V -35°/+35°
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	Black, Matt
Gross weight (g)	1630.0
Drive current (mA)	350 500
Min. forward voltage (Vf)	13,2 13,7
Max. forward voltage (Vf)	15,0 15,4
Connected load (W)	5,0 7,2
Luminous flux per lamp (lm)	547 735
Efficacy (lm/W)	109 102
Glare rating	14 15

Twenty years after its initial launch, Mini-Multiple is still a much coveted spot series and one of our flagship solutions in our architectural lighting portfolio. Its stylish technology on full display makes Mini-Multiple your ally for both minimalist and industrial-chic expressions.

Remark

- Smart front ring not included
 - This is not a complete product. Smart front ring required.
 - This is not a complete product. Smart front ring required.
-

TM30 & CRI diagram



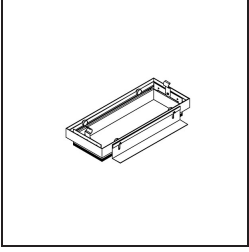
Optical Accessories

- 12553002 Frontring Smart Flat Medium Black Matt
- 12553009 Frontring Smart Flat Medium White Structure
- 12553102 Frontring Smart Flat Flood Black Matt
- 12553109 Frontring Smart Flat Flood White Structure
- 12553202 Frontring Smart Flat Spot Black Matt
- 12553209 Frontring Smart Flat Spot White Structure
- 12554002 Frontring Smart Cake Medium Black Matt
- 12554009 Frontring Smart Cake Medium White Structure
- 12554102 Frontring Smart Cake Flood Black Matt
- 12554109 Frontring Smart Cake Flood White Structure
- 12554202 Frontring Smart Cake Spot Black Matt
- 12554209 Frontring Smart Cake Spot White Structure
- 12555002 Frontring Smart Lotis Medium Black Matt
- 12555009 Frontring Smart Lotis Medium White Structure
- 12555102 Frontring Smart Lotis Flood Black Matt
- 12555109 Frontring Smart Lotis Flood White Structure
- 12555202 Frontring Smart Lotis Spot Black Matt
- 12555209 Frontring Smart Lotis Spot White Structure
- 12556002 Frontring Smart Kup Medium Black Matt
- 12556009 Frontring Smart Kup Medium White Structure
- 12556102 Frontring Smart Kup Flood Black Matt
- 12556109 Frontring Smart Kup Flood White Structure
- 12556202 Frontring Smart Kup Spot Black Matt
- 12556209 Frontring Smart Kup Spot White Structure

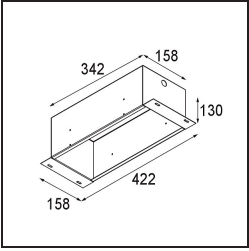
Installation Accessories



- 12534002 Mini-Multiple Trimless Mounting Bracket Black



■ **10460730** Plaster Kit Trimless 338x133 - 311x106 3x



■ **10440730** Installation Housing 342x158x130

■ Choose a required accessory