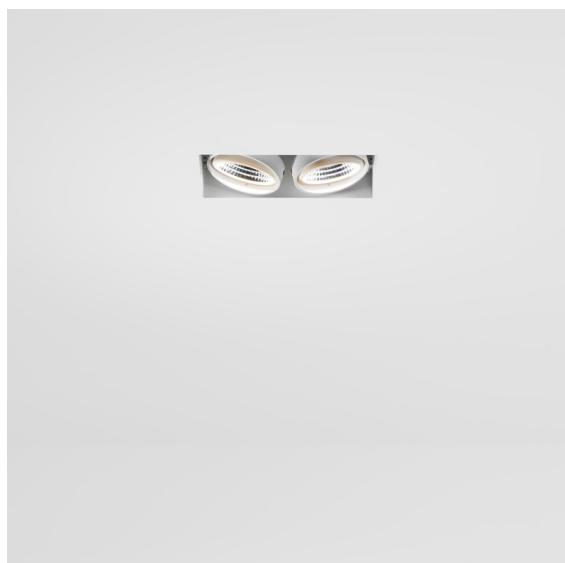
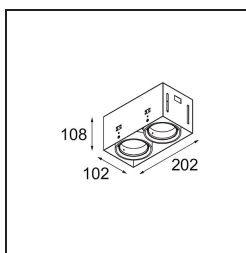


## Mini-Multiple Smart Ring Recessed Trimless Adjustable 2x LED 3000K DE White Structure



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.



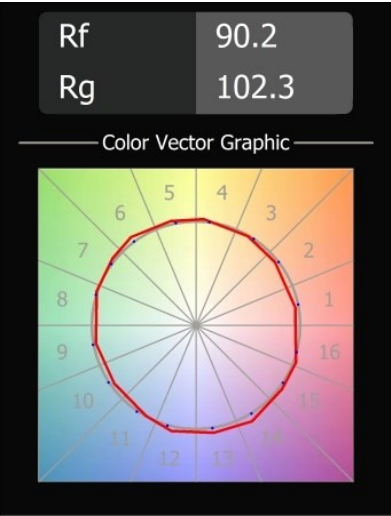
### Specifications

|                                 |                                  |      |
|---------------------------------|----------------------------------|------|
| Material                        | 12536109                         |      |
| 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         | 2                                |      |
| 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 207 W 107                      |      |
| Mounting depth (mm)             | 120.0                            |      |
| Adjustability                   | V -35°/+35°                      |      |
| Distance to Lighted Object (m)  | 0,1                              |      |
| Primary Colour & Primary Finish | White, Structure                 |      |
| Gross weight (g)                | 1165.0                           |      |
| 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   |



|        |                                                                                                                                                                                                                           |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Remark | <ul style="list-style-type: none"><li>• Smart front ring not included</li><li>• This is not a complete product. Smart front ring required.</li><li>• This is not a complete product. Smart front ring required.</li></ul> |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

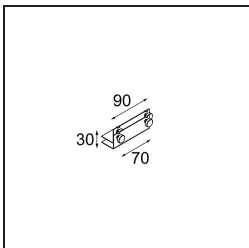
TM30 & CRI diagram



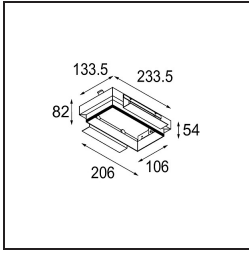
### *Optical Accessories*

- **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

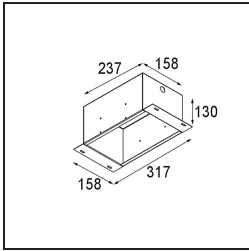
### *Installation Accessories*



- 12534009** Mini-Multiple Trimless Mounting Bracket White Structure



**10460230** Plaster Kit Trimless 233x133 - 206x106 2x



**10440230** Installation Housing 237x158x130

Choose a required accessory