

Black Matt



White Matt



Silver Matt



Black Specular



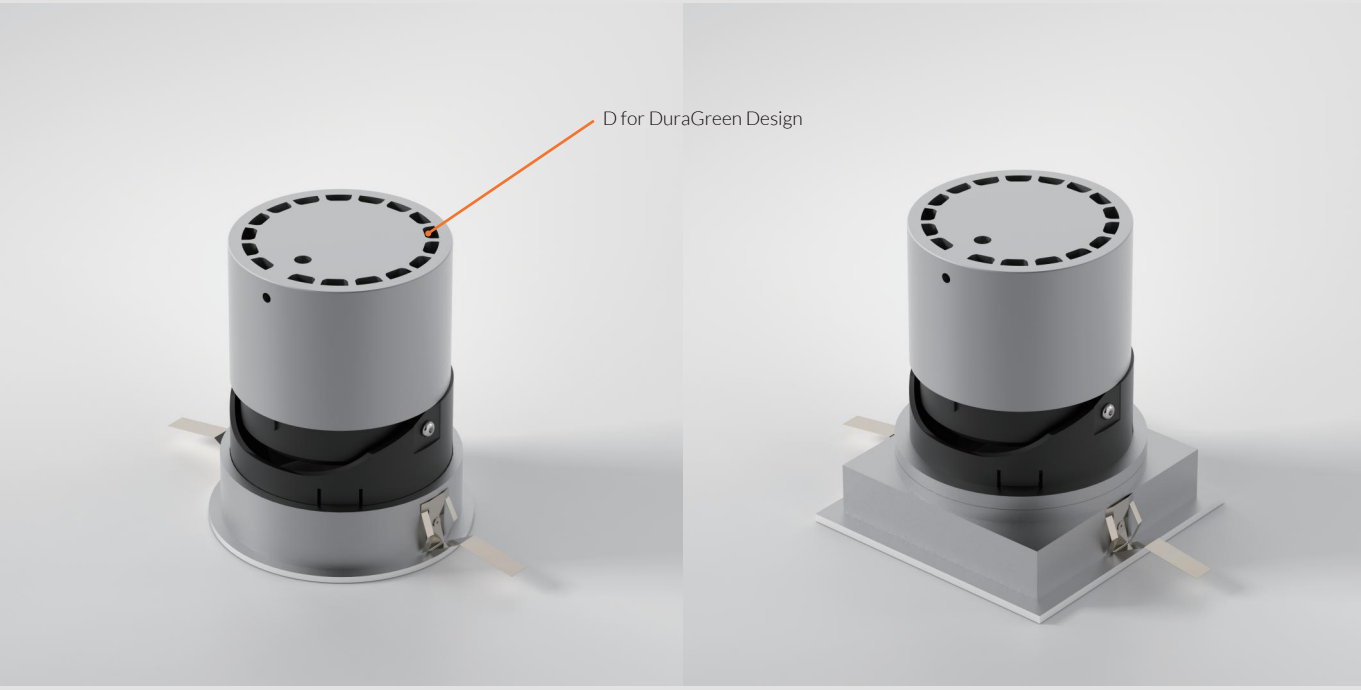
Silver Specular



Gold Specular



Grey Specular




## Specification Code

| Type | Cut out | Power | Colour Temp | Driver | Beam Width | | Bezel Colour | Baffle Colour | Options |
|---|---|---|---|---|---|---|---|---|---|
| **MF** | **75** | **08W** | **30** | **N** | **24** | **-** | **W** | **B** | **C** |
| MF/Fixed<br>AF/Adjustable<br>MFL/Lens type, Fixed<br>AFL/Lens type, Adjustable<br>MFW/Wall Wash<br>MFZ/Zoomable<br>MFP/Pinhole<br>MFQ/Fixed Square | 55/55mm<br>60/58mm<br>75/75mm<br>80/80mm<br>100/100mm | | 22/2200K<br>27/2700K<br>30/3000K<br>35/3500K<br>40/4000K<br>2760/2700K-6000K<br>22/2200K<br>1830/1800K - 3000K<br>1840/1800K - 4000K | P/Phase Cut<br>D/DALI<br>0/0-10V<br>Z/Zigbee<br>C/Casambi<br>N/Non Dim<br>X/No Driver | 05/5°<br>10/10°<br>13/13°<br>15/15°<br>20/20°<br>24/24°<br>30/30°<br>36/36°<br>50/50°<br>55/55°<br>WS/Wall Wash | | W/White<br>B/Black<br>PC/Polished Chrome<br>PB/Polished Brass<br>AB/Antique Bronze<br>SN/Satin Nickel | B/Black Matt<br>W/White Matt<br>SM/Silver Matt<br>GRS/Grey Specular<br>BS/Black Specular<br>SS/Silver Specular<br>GOS/Gold Specular | C/Clear Lens<br>F/Frosted Lens<br>H/Honeycomb<br>S/Spread Lens |

# MOOD SHALLOW

view on website

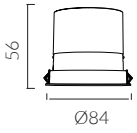
## Ø75
## Mini-Trim Fixed Round Downlight



CUTOUT :75mm



Fixed Optic






bezel



Black



White

baffle



Black Matt



White Matt



Silver Matt



Grey Specular



Black Specular



Silver Specular

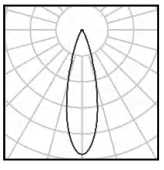


Gold Specular



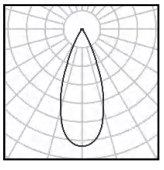
Bespoke

| | |
|---|---|
| **IP Rating:** | IP20 and IP44 options |
| **Optics:** | 24°/36°/50° |
| **UGR:** | <10 |
| **CRI/RF/RG/R9:** | typ. 98/95/104/97 |
| **Lifetime:** | 50,000 hrs (L90 B10) |
| **CCT:** | 2700K / 3000K / 3500K / 4000K / 2700K-6000K |
| **Typical Source Efficacy (lm/W):** | 110 |
| **Control:** | On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi |
| **Binning** | 2 Step MacAdams |
| **Driver Input:** | AC220-240V 50/60Hz |
| **Electrical (System W):** | DC 36V 200mA 8W<br>DC 36V 250mA 10W |
| **Ambient temp:** | -20 ℃ to 25 ℃ |
| **Class:** | III |
| **Optional accessories:** | Honeycomb, Elliptical Lens, Solite lens |
| **Material:** | Fine aluminium 6063A |
| **Certifications:** | CB, CE, RoHS, UKCA, GLOBAL MARK, CCC |



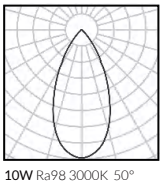
**10W** Ra98 3000K 24°

| h(m) | E(lx) | D(m) |
|---|---|---|
| 0.5 | 6416 | 0.20 |
| 1.0 | 1604 | 0.39 |
| 1.5 | 713 | 0.59 |
| 2.0 | 401 | 0.78 |
| 2.5 | 257 | 0.98 |
| 3.0 | 178 | 1.18 |



**10W** Ra98 3000K 36°

| h(m) | E(lx) | D(m) |
|---|---|---|
| 0.5 | 3888 | 0.29 |
| 1.0 | 972 | 0.59 |
| 1.5 | 432 | 0.88 |
| 2.0 | 243 | 1.18 |
| 2.5 | 156 | 1.47 |
| 3.0 | 108 | 1.77 |



**10W** Ra98 3000K 50°

| h(m) | E(lx) | D(m) |
|---|---|---|
| 0.5 | 1540 | 0.46 |
| 1.0 | 385 | 0.92 |
| 1.5 | 171 | 1.39 |
| 2.0 | 96 | 1.85 |
| 2.5 | 62 | 2.31 |
| 3.0 | 43 | 2.77 |



**Code example:**

**MFM 75 10W-30 N 36-W B H**

**MFM**/ fixed Shallow
**75** / cutout 75mm
**10W** / system power
**30** / 3000K
**N** / non dim
**36** / beam angle 36°
**W**/ white bezel
**B**/ black baffle
**H**/ Honeycomb（Optional）



DuraGreen project:
LICHIA



| W system | lm system | optics | code |
|---|---|---|---|
| 8W | 598 | 24° | MFM7508W-30N24 |
| 8W | 632 | 36° | MFM7508W-30N36 |
| 8W | 573 | 50° | MFM7508W-30N50 |



| W system | lm system | optics | code |
|---|---|---|---|
| 10W | 618 | 24° | MFM7510W-30N24 |
| 10W | 699 | 36° | MFM7510W-30N36 |
| 10W | 650 | 50° | MFM7510W-30N50 |