

# LED Recessed Downlight



TIS RFM76J

## Application

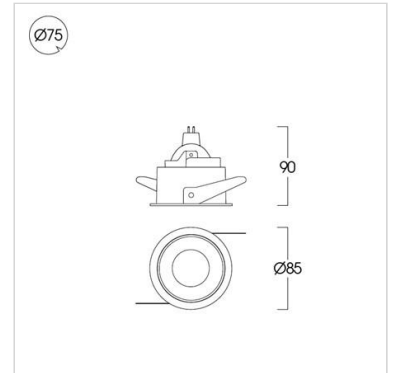
Recessed downlight is designed to use for office buildings, shopping centers, convenience stores, modern trade stores, discount stores, hotels, restaurants, residences, recreation centers, museums, etc.

## Specification

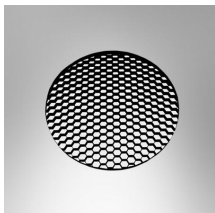
|                           |                                                                                                                                                                                                      |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Housing</b>            | Die-cast aluminium                                                                                                                                                                                   |
| <b>Description</b>        | 4 different lamp heads are available for various applications<br>WR (front reflector white)<br>BR (front reflector black)<br>MB (front reflector mirror black)<br>MI (front reflector mirror chrome) |
| <b>Finishing</b>          | Powder Coated in white / black                                                                                                                                                                       |
| <b>Mounting</b>           | Recessed                                                                                                                                                                                             |
| <b>Power</b>              | 4-8W                                                                                                                                                                                                 |
| <b>Light Source</b>       | LED-MR16                                                                                                                                                                                             |
| <b>Lamp Holder</b>        | GX5.3                                                                                                                                                                                                |
| <b>Colour Temperature</b> | 2700-6500K                                                                                                                                                                                           |
| <b>CRI</b>                | 80                                                                                                                                                                                                   |
| <b>Lamp Output</b>        | 6W : 2700/3000/4000/6500K : 550 lm<br>7W : 2700K : 550 lm<br>7W : 3000K : 600 lm                                                                                                                     |
| <b>Control Gear</b>       | Separate magnetic or electronic transformer                                                                                                                                                          |
| <b>Power Supply</b>       | 220VAC, 50Hz ( Magnetic transformer )<br>220-240VAC, 50Hz ( Electronic transformer is available as option )                                                                                          |
| <b>Power Factor</b>       | >0.9                                                                                                                                                                                                 |
| <b>Insulation Class</b>   | II                                                                                                                                                                                                   |
| <b>IP Rating</b>          | 20                                                                                                                                                                                                   |
| <b>LED Lifetime</b>       | 6W : 15,000 hrs.<br>7W : 25,000 hrs.                                                                                                                                                                 |
| <b>Equivalent</b>         | MR16 35 - 50W                                                                                                                                                                                        |

## Ordering Data

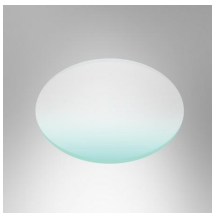
| Model              | Watt |
|--------------------|------|
| RFM76J/BR/WH-XXLED | 4-8W |
| RFM76J/MB/WH-XXLED | 4-8W |
| RFM76J/MI/WH-XXLED | 4-8W |
| RFM76J/WR/WH-XXLED | 4-8W |



## Related Products



Honey comb



Filter



RFM76J/WR-LED MR16



RFM76J/BR-LED MR16



RFM76J/MB-LED MR16



RFM76J/MI-LED MR16



RFM83/BK/WH-LED MR16



RFM83/WH/BK-LED MR16

