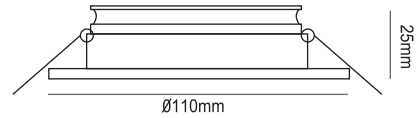


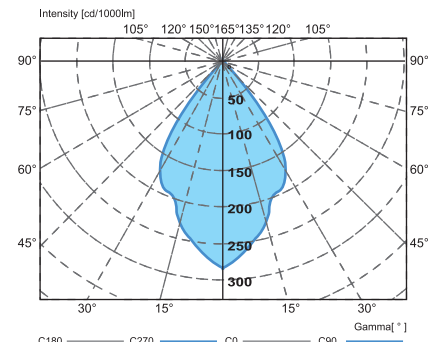


Adjustable recessed downlight for halogen lamp with deep set lamp to avoid glare & ensure comfortable lighting. Suitable for restaurants, workrooms, shops, galleries, museums exhibitions etc.



TM5 Utilization Factors

| Utilization factors | | | LOR =46.2% DLOR =46.2% ULOR =0.0% | | | | | | | | |
|---------------------|-----|-----|-----------------------------------|----|------|---------------|----|-----|---------|----|----|
| Room reflection | | | Room index | | | | | | | | |
| C | W | F | 0.75 | 1 | 1.25 | 1.5 | 2 | 2.5 | 3 | 4 | 5 |
| 0.7 | 0.5 | 0.2 | 40 | 42 | 44 | 46 | 47 | 48 | 49 | 50 | 51 |
| | 0.3 | | 38 | 40 | 42 | 44 | 46 | 47 | 48 | 49 | 50 |
| 0.5 | 0.1 | 0.2 | 36 | 39 | 41 | 42 | 44 | 46 | 47 | 48 | 49 |
| | 0.5 | | 39 | 42 | 43 | 44 | 46 | 47 | 48 | 48 | 49 |
| 0.3 | 0.3 | 0.2 | 37 | 40 | 42 | 43 | 45 | 46 | 47 | 48 | 48 |
| | 0.1 | | 36 | 39 | 40 | 42 | 44 | 45 | 46 | 47 | 48 |
| 0.0 | 0.5 | 0.2 | 38 | 41 | 42 | 43 | 45 | 46 | 46 | 47 | 47 |
| | 0.3 | | 37 | 39 | 41 | 42 | 44 | 45 | 45 | 46 | 47 |
| 0.0 | 0.1 | 0.0 | 36 | 38 | 40 | 41 | 43 | 44 | 45 | 46 | 46 |
| | 0.0 | | 35 | 37 | 39 | 40 | 41 | 42 | 43 | 44 | 44 |
| | | | SHR NOM =1.25 | | | SHR MAX =1.26 | | | SHR MAX | | |
| | | | TR =1.32 | | | | | | | | |



Technical Data

Photometry constructed by own Goniophotometer accurately measure the intensity distribution LOR, photometric factors and lumen per watt of light fittings.

| | |
|------------------------------|---|
| Body & Ring | Made of compress cold rolled steel. |
| Paintwork | Coated with a high gloss white/black epoxy polyester powder, giving resilient finish. |
| Light Source | Halogen bulb 35W/50W. |
| Electrical Data | 240V, 50Hz |
| Transformer | 12V 35W/50W |
| Lampholder | GU5.3 |
| Optional Light Source | LED MR16 is compatitble and replaceable. |
| | |
| | |
| | |

Dimensions

Ø110 H25(MM)

| MODEL NO. | COLOR |
|---------------|--------|
| PLUTO 807.035 | WHITE |
| PLUTO 807.035 | SILVER |
| | |
| | |
| | |
| | |
| | |
| | |

| MODEL NO. | COLOR |
|---------------|--------|
| PLUTO 807.050 | WHITE |
| PLUTO 807.050 | SILVER |
| | |
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| | |



Note : Subject to +/- 1.5mm

*SJ Lite reserves the right to change and amend the specification without prior notice.

