

Thiea Down Lights

ITEM SKU#: 662187500218



Product Code : IK-RTHEIADL-8W-35K-BL-90C-24D

| | |
|--------------------|---|
| Voltage | 100 - 277 V AC, 50-60 Hz |
| Lumen Output | 711.37lm |
| Power | 8W |
| Efficacy | 140lm/w |
| CCT | 3500K |
| CRI | >90 |
| Beam Angle | 24° |
| Light Distribution | Medium |
| LED Type | COB |
| LED Light Source | Osram SOLERIQ S 19 |
| Start Time | Instant |
| Driver | Stand Alone (included) |
| Operating Position | Non - Swiveling Type |
| Dimming | On-Off / Triac / 0-10 V |
| Construction | Sqaure |
| Mounting Type | Recessed |
| Heads | Single Head |
| Body Material | Aluminium Die cast |
| Finish | Black |
| Length | 2-7/8" |
| Height | 4" |
| Cut Out | 3"x3" |
| Optics | Darklight Technology Black, Silver |
| Width (W) | 2-7/8" |
| Application Area | Guest Room, Corridor, Restaurant, Meeting Room Club, Hall, Hotel Entrance |

Beam Spread (Options)

| Spot | 15° | Medium | 24° | Flood | 38° | Wide Flood | 60° |
|------|------|--------|------|-------|-------|------------|-------|
| ft | Ø | ft | Ø | ft | Ø | ft | Ø |
| 3.0 | 0.72 | 3.0 | 1.41 | 3.0 | 2.03 | 3.0 | 3.15 |
| 9.0 | 2.15 | 9.0 | 4.22 | 9.0 | 6.09 | 9.0 | 9.45 |
| 15.0 | 3.58 | 15.0 | 7.04 | 15.0 | 10.15 | 15.0 | 15.75 |

Theia, a square LED downlight made of aluminum die cast with high quality powder coated luminaire housing and optimum heat sink. Specular reflector & power grid / global connectors available with isolated LED Driver using Ultra bright OSRAM COB.

Technical Data

[IES File Link](#) ↓