


**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	Square
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](#)