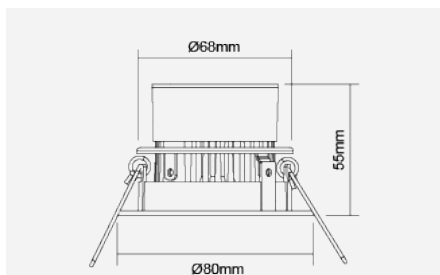
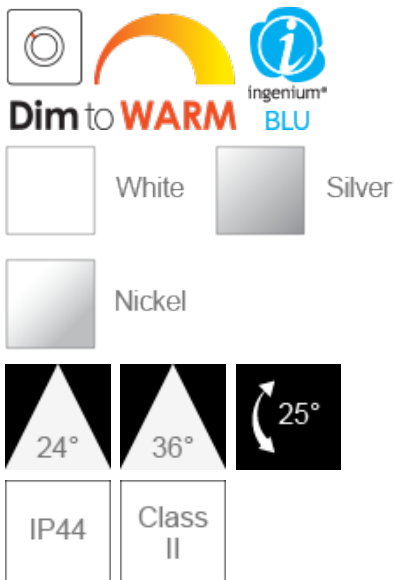


SIENA Adjustable Recessed Downlight (Integrated) - INGENIUM® BLU DIMMABLE



Integrated LED Luminaire
F28100RC-dBT-24 °

Product Code:

F28100RC-dBT

Electrical Data	
Voltage (V)	220-240V
Power Factor	>0.9
Product Data	
Product Wattage (W)	8
Beam Angle (°)	24, 36
Tilting Angle (°)	25
Colour Temperature (K)	Warmwhite (2800K), Coolwhite (4000K)
Colour Render Index (Ra)	>Ra80
Colour	White (WH26), Silver (SV26), Brushed Nickel (NI53)
Materials	Metal housing with diffuser
Protection Class	Class II
Dimmable	100-10%
Weight (g)	213
Performance Data	
Max. Luminous Intensity (cd)	3300 [24 °], 1800 [36 °]
Luminous Flux (lm)	500
Luminous Efficacy (lm/W)	63
Rated Life (hrs)	25000
IP Rating	IP44
Product Dimensions	
Diameter (mm)	80
Height (mm)	55
Cut-out (mm)	Ø68
Remarks: Dimmable by MEGAMAN® Bluetooth Control only.	

Technologies



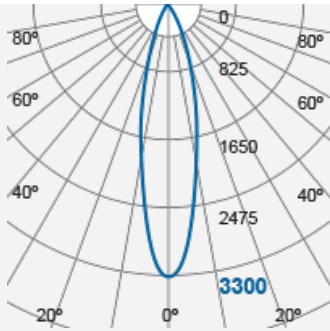
Following exactly the dimming curve of familiar incandescent and halogen lamps, the LED lamps could simultaneously emit a

Product Code: F28100RC-dBT

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MEGAMAN® reserves the right to make changes from time to time in the interest of product developments without prior notification to any products herein.

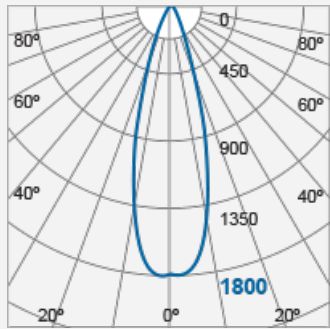
www.megaman.cc



m	Lux	Ø cm
0.5	13200	21
1	3300	43
1.5	1467	64
2	825	85

Beam angle = 24°

F28100RC-dBT-36°



m	Lux	Ø cm
0.5	7200	32
1	1800	65
1.5	800	97
2	450	130

Beam angle = 36°



warmer light when they are dimmed from 100% to 10%.

As an easy-install Smart Lighting Solution with Bluetooth for home application, INGENIUM® BLU benefits from enhanced performance and mesh network functionality that controls more lamps with extended system control.