



RDSM783 LED Surface mounted downlight with high efficacy COB LED chip.  
Powder coated die-cast trim and housing. High efficacy LED chip, convex lens for uniform distribution.

**Colour Temperature:**            Single 1-CCT:            2700K / 3000K / 4000K / 5000K

Switchable 3-CCT:    3000K / 4000K / 5000K

**CRI:**                                    CRI80+

**Beam Angle:**                    70°

**UGR:**                                    UGR<19

**Lamp's Life Time:**            50,000Hrs L70 / B10 at 25 °C

**Driver options:**                    Non-dimmable, Triac dimmable

**IP Rating:**                            IP20

**Luminaire's Colour:**            White or Black finish

**Inner Trim's Colour:**            White, Black or Gold finish

**Applications:**

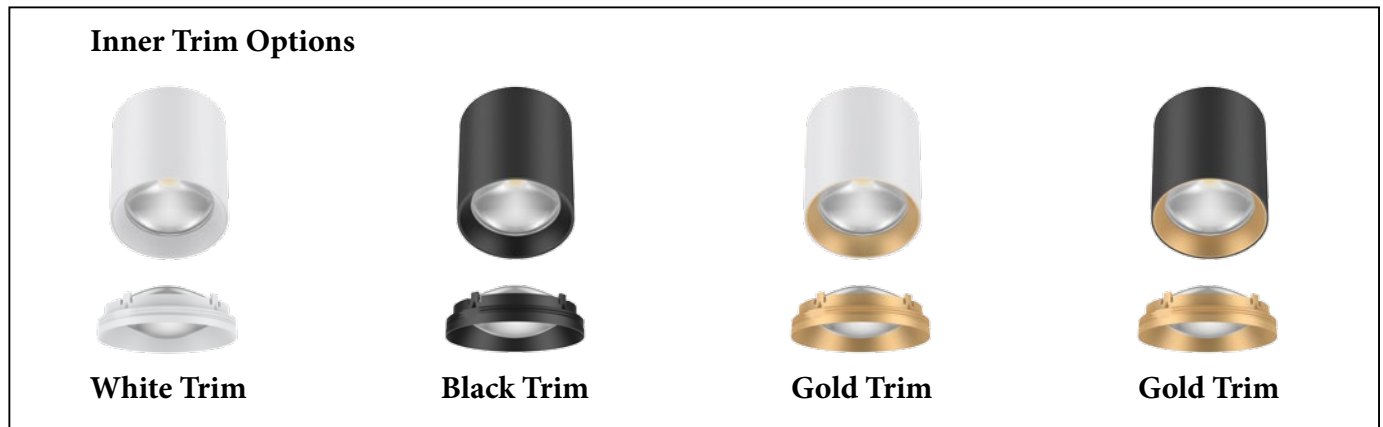
Offices, Schools, Hotels, Foyers, Lobby, Stairways, Receptions, Shops, Supermarkets, Aged Care Facilities

Lumen output based on Absolute lumens, 4000K LED chip and manufacturers rated mA drivers.

\*\*\* NOTE: Dimensions and Cut Out sizes may change without notification.

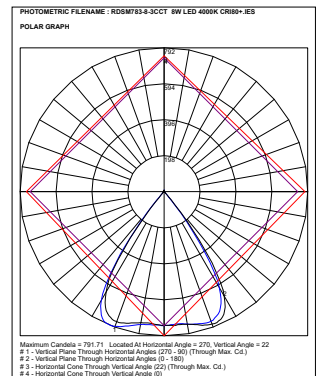
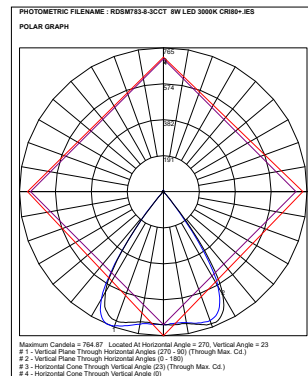
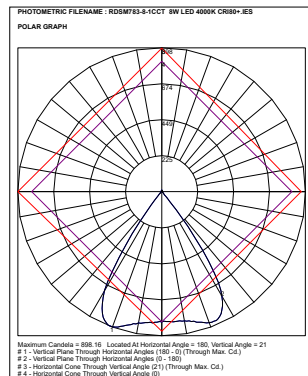
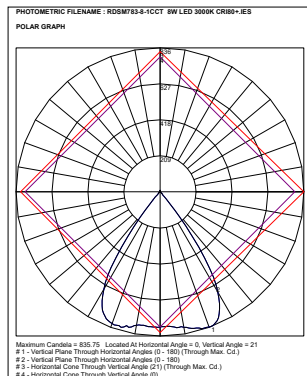
**RDSM783 Surface mounted Downlight**

Cat	Watt	Colour Temperature	Lumen Output	CRI	Beam	Size Dia x Height
RDSM783-8 (Single 1-CCT)	8W	2700K 3000K 4000K 5000K	936 943 989 985	80+	70°	Ø90 x 100
RDSM783-8 (Switchable 3-CCT)	8W	3000K 4000K 5000K	858 894 883	80+	70°	Ø90 x 100



**Optional Extras**

Options	Suffix	Comments
Colour Temperature	27K	Single colour 1-CCT: 2700K
Colour Temperature	3K	Single colour 1-CCT : 3000K
Colour Temperature	4K	Single colour 1-CCT : 4000K
Colour Temperature	5K	Single colour 1-CCT : 5000K
Colour Temperature	3-CCT	Switchable 3-CCT: 3000K/4000K/5000K
Triac dimmable	DM	Triac dimmable LED driver



Lumen output based on Absolute lumens, 4000K LED chip and manufacturers rated mA drivers.

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