

DesignLite- DL.J4.6082.038AC

Circular Architectural Pendant Downlight


Replaces:

60 W T9 circular Fluorescent

Applications:

Retail & Display, Office, Educational & Communal, as well as General installations

Warranty (Yrs.)

5



DesignLite-J4.6082 is a high brightness, Circular Architectural Pendant Downlight which replaces a 60 W T9 circular fluorescent fixture. Producing 3300lm, this energy saving and maintenance free light is brighter, cheaper to run and more environmentally friendly than its traditional fluorescent predecessors.

Available in 3000K / 4000K / 5000K Kelvin colour temperatures, the J4.6082 is ideal in Retail & Display, Office, Educational & Communal, as well as General applications. The amazingly uniform light field has none of the glare often associated with LED point source lights.

DesignLite-J4.6082's output is inherently stable and therefore does not shift or fade during a typical lifetime of 10 years in a commercial environment. DesignLite is simple to install and strikingly elegant in looks.

Complete with Analogue (1-10V) interface.

IP Rating	20	Beam Angle (°FWHM)	120
System Power (W)	38	Flux (Lm)	3300
System efficacy (Lm/W)	87	CRI (Ra4)	80
Input Voltage (V)	120-277V AC	CCT (K)	3000K / 4000K / 5000K
Input frequency (Hz)	50/60	Life Expectancy (Hrs.)	50000
Power Factor (cos phi)	0.9	Lx @ 1m	1,100
Operating temp. (°C)	-10 ~ 35	2m	550
Storage temp. (°C)	0 ~ 35	3m	367
Weight (gr)	4400	Illuminated area (m)@ 1m	1.91
Dimensions (mm): LxWxH	600 dia x 82	2m	3.82
		3m	5.73