

Product: PLANE-S LED downlight



LED

**Description:**

The PLANE utilizes anti-glare optical technologies, combined with special designed square louvers to perform various light distributions. Multiple types of anti-glare technologies are employed to enhance visual comfort.

Ultra thin profile of 25mm wide by 60mm high.

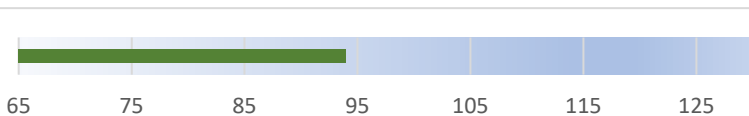
Surface mounted and finished in black for that industrial look.

**Physical attributes:**

Width:	25mm
Cutout:	surface
Height:	61mm
Ceiling type:	any
Mounting type:	Surface
Colour finish:	black
Dimming protocol:	DALI or switching

**Lighting attributes:**

LED manufacturer:	CREE
Driver manufacturer:	Philips
Optics:	Clear
Lumen output:	660lm
Power consumption:	7w
Colour temperature:	3000K, 4000K
Colour consistency:	<3 Std MacAdam
Colour rendering:	Ra>80
Rated LED lifetime:	50,000 hours
Emergency pack type:	None
Warranty:	5 years
Beam angle:	18 or 34 degrees

Efficiency in luminaire lumens per circuit watt: **94**

Lighting data sheet

# Lighting data sheet