

Product Description

- Direct/indirect pendant LED luminaire
- White ACP patented light source
- Ceiling box in painted white finish
- Colour temperature in 3000K
- Colour rendering >90
- Wireless dimming with Bluetooth 4.0 via Casambi App

Application

The Plane[®] can be used in a wide range of lighting applications. Use it for task lighting in offices, conference rooms, reception desks, kitchens, and in bars.



Mains

Voltage range	220-240 VAC
Frequency	50 / 60 Hz
Current	0,23 A
Power	53 W
Power factor	> 0,95
Standby loss	< 1,5 W
Dimming type(s)	Wireless
Dimming range	1-100 %

Photometric

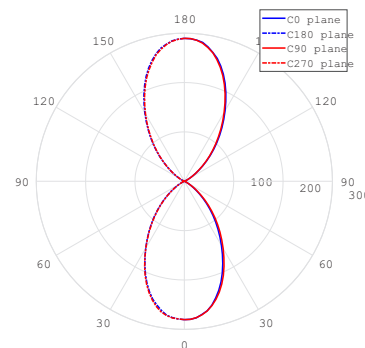
Luminous flux	5000 lm
Luminaire efficacy	94 lm/W
Corelated colour temperature	3000 K
Chromaticity tolerance	5 SDMC*
Colour rendering index	+90

*3 SDMC in each luminaire

Wireless

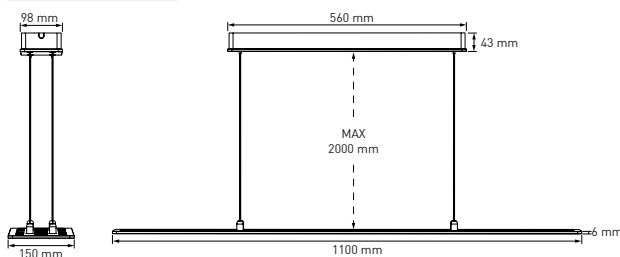
Wireless protocol	Bluetooth 4.0
Radio frequency	2400-2480 Mhz
Radio power	+4 dBm

Light Distribution



Note: THEPLANE_3000K.ltd

Dimensions



Lifetime

L80 @ta 25°C

50.000 hrs

Safety & Markings

Marking	CE
Electrical shock protection	CL I
Ingress protection	IP20

Order Code

Product description	Art. No.	EAN No.
The Plane [®] 3000K Wireless	51510.A02	5713698000294