



AERMLED2/120/CW



Features

High performance maintenance free LED panel

TPa as standard

60W panel outperforms 3x28W T5

Cool white, warm white and daylight options

White anodised aluminium frame for visual compatibility with ceiling grid

Low glare and even light distribution for multiple applications

Panel Pod Self-Test emergency option

Panel Pod sensor option

Powered by Philips

LED lifespan L80 B10 54,000 hours

General Information

Lamp Type	LED
Colour / Finish	White
IP Rating	IP44
Class Protection	2
Internal / External	Internal
Surface / Recessed / Suspended	Surface/Recessed/Suspended
Diffuser Rating	Tp(a)
Warranty (Years)	5
CE Mark	Yes
Length (mm)	1195
Width (mm)	595
Height (mm)	10
Accessories	AERMLED/SK, AERMLED/120/SMF

Technical Information

Wattage	58W
Lumens Delivered	5780lm
Lm/W	100lm
CRI	Ra 80
CCT	4000K
Input	230V
Hertz	50/60Hz
Operating Temp	-20°C to 40°C

Technical Data - ETIM - Ceiling-/wall luminaire (EC002892)

Suitable for wall mounting	No
Suitable for suspended mounting	Yes
Suitable for ceiling mounting	Yes
Suitable for built-in mounting	Yes
Suitable for surface mounting	Yes
With light source	Yes
Suitable for number of lamps	1
Material housing	Aluminium
Colour housing	White
Nominal voltage	230-230 V
Control gear included	Yes
No dim function	Yes
Degree of protection (IP)	IP44
Protection class	II
Suitable for emergency lighting	No
With movement sensor	No
With light sensor	No
Max. system power	58 W
Rated luminous flux acc. IEC 62722-2-1	5780 lm
Colour of light	White
Colour temperature	4000-4000 K
Colour rendering index CRI	80-89
Luminaire efficacy	100 lm/W
Width	595 mm
Height/depth	10 mm

Length1195 mm

Datasheet generated from <https://onetimepim.com> last updated Monday, September 6, 2021 2:36:59 PM

