

AERMLED3/HO/60/CW

Endurance LED Recessed Panel - 600 x 600 Cool White 29W



Features

High performance maintenance free LED Panel

Tpa as standard

UGR<19 (unified glare rating) compliant luminaire assisting to eliminate glare for visual comfort

Panel outperforms 3x14W 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

Surface mounting frame option

Powered by Philips

LED lifespan L90 52,000 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)
LED Life	
Warranty (Years)	5
CE Mark	Yes
Length (mm)	595
Width (mm)	595
Depth (mm)	10
Accessories	AIRMLED/SMF, AIRMLED/PRK, AERMLED/SK, AEQTCC/600



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Technical Information

Wattage	29W
Lumens Delivered	3742lm
Lm/W	129lm
CRI	Ra 80
ССТ	4000K
Input	230V
Hertz	50Hz
Operating Temp	-20°C to 40°C



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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	29 W
Rated luminous flux acc. IEC 62722-2-1	3742 lm
Colour of light	White
Colour temperature	4000-4000 K
Colour rendering index CRI	80-89
Luminaire efficacy	129 lm/W
Width	595 mm
Height/depth	10 mm



Length 595 mm

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