



**LED downlight PROLUMEN DL178-4 UGR19 white 230V 10W 1100lm 60°
IP54 TRIAC 930**

Product code 17609

Recessed LED ship light.

Recommended uses: corridors, public areas such as commercial spaces, schools, sports halls, and commercial premises.

The IP54 protection class means that the luminaire is protected against normal dust and splashes from any direction.

From the LED House range, you can find this luminaire model in two light temperatures: 3000K (warm white) and 4000K (daylight).

If you haven't found the perfect light fixture from our product range yet, then browse through the [PROLUMEN catalogue](#) as well!

Correlated colour temperature	warm white 3000K
Luminous flux	1100lumens
Luminaire's efficiency lm79	110lm/W
Warranty	5 years
Source of light	CITIZEN LED
Led chip	COB
Brand	PROLUMEN
Supply voltage	230V
Power factor	0.90
Dimmable	TRIAC
Output	10W
Maximum output	10W
Lens angle	60°
Cri	90
Ugr	19
Sdcm - macadam ellipses	3
Protection class	IP54
Lifespan	50000h
Llmf tm21	L80B10 @25°C 50.000h
Height	78.0mm
Diameter	145.0mm
Installation opening diameter	120mm
Weight	475g
In package	1pc
In box	18pcs
Casing colour	white
Casing material	aluminum
Impact resistance	IK06
Work environment	indoor use
Operation temperature	-20 - +45°C
Certificates	CE, RoHS
Eprel	2024634
Energy class	

