



## **LED downlight PROLUMEN DL98A UGR19 black 230V 18W 1890lm 90° IP54 940**

Product code 15707

Recessed LED luminaire. Ideal also for more humid spaces!

This luminaire is suitable for example in shopping centers, bedrooms, conference rooms, classrooms, living rooms, kitchens, bathrooms, and many other spaces.

Protection class IP54 means that the luminaire is protected against normal dust and splashes from any direction - this feature makes DL98 ideal for illuminating bathrooms and other more humid spaces.

You can find this luminaire model in the LED House product range with both warm white (3000K) and daylight white (4000K) light.

With proper use, the luminaire is energy-efficient, environmentally friendly, and has a very long lifespan (50,000h).

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Correlated colour temperature	pure white 4000K
Luminous flux	1890lumens
Luminaire's efficiency lm79	105lm/W
Warranty	5 years
Brand	<a href="#">PROLUMEN</a>
Supply voltage	230V
Output	18W
Lens angle	90°
Cri	90
Ugr	19
Sdcm - macadam ellipses	5
Protection class	IP54
Lifespan	40000h
Lmf tm21	L80B10 @25°C 50.000h
Height	95.0mm
Diameter	172.0mm
Installation opening diameter	146mm
Weight	351g
Package weight	505g
In package	12pcs
In box	1pc
Casing colour	black
Casing material	aluminum + plastic
Work environment	indoor use
Certificates	CE,RoHS
Energy class	

