


# PROLUMEN®



## LED downlight PROLUMEN DL98A UGR19 black 230V 18W 1580lm CRI80 90° IP54 3000K warm white

Product code 15101

Warranty	3 years
Brand	<a href="#">PROLUMEN</a>
Supply voltage	230V
Output	18W
Luminous flux	1580lumens
Luminaire's efficiency	88lm/W
Energy class	
Correlated colour temperature (cct)	warm white 3000K
Lens angle	90°
Cri	80
Ugr	19
Sdcm - macadam ellipses	5
Protection class	IP54
Lifespan	40000h
Llmf	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

