

# Clarus EVO Custom Downlight (145mm)

Downlight Range

CODE: CLE-145-FR-NW

**QVIS**<sup>®</sup>  
LED LIGHTING

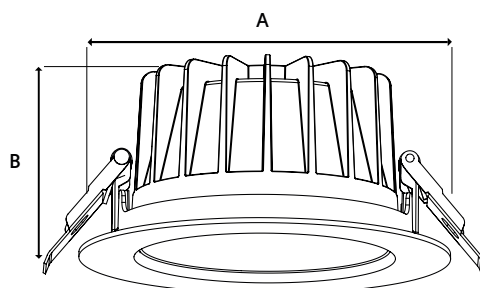


A RANGE OF REFLECTORS AND  
DROP-GLASS ATTACHMENTS ARE AVAILABLE  
[SOLD SEPERATELY]



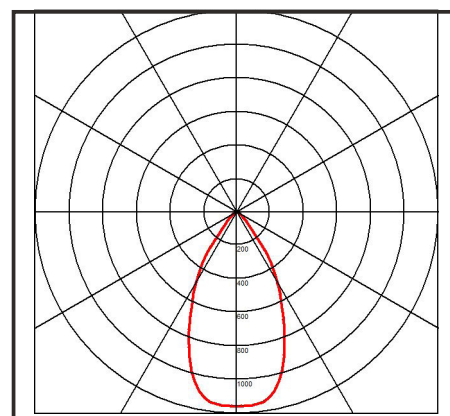
Specification	Clarus EVO
System Power	10W
Driver Manufacturer	Tridonic
LED Chipset	Citizen
Colour Rendering Index	>80
Typical UGR	<19
Lumen Output	1100Lm
LED Efficacy	110 Lm/cW
Power Factor	0.9
IP Rating	IP54
IK Rating	IK06
Dimmable	On Request
Beam Spread	60°
Colour Temperature	4000K
Housing Material	Aluminium & Polycarbonate
Reflector Type	Faceted
LED Type	COB
Operating Temperature	-20 to +45 °C
Input Voltage	AC200-240V
Cut Out Diameter	125-135mm
Dimensions	145mm x 78mm
Weight	0.475kg
MacAdam Step	<3
Lifetime	50,000 hours, L70-B10 (Ta 25 °C)
CE Standards	EN60598-1, EN 60598 2-2, EN62493, EN55015, EN61547, EN61000-3-2, EN61000-3- 3, EN62722-1, EN62722-2-1 and EN50581
CE Directives	LVD, EMC, ERP & RoHS

## TECHNICAL DRAWINGS



A = 145mm B = 78mm

## LUMINOUS INTENSITY DISTRIBUTION



\* Warranty terms and conditions apply

**Information is subject to change and can be withdrawn without notice**

For further information on our products or terms and conditions visit our website [www.qvis.co.uk/lighting](http://www.qvis.co.uk/lighting) or email: [sales@qvislighting.com](mailto:sales@qvislighting.com)