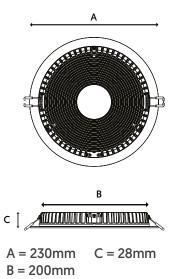
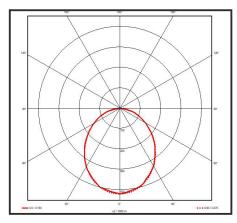
Downlight Range	CODE : H65-20-230NW/QE	QUIS LED LIGHTING
	3HR Emergency 3W Battery	65 20W Power 7YR Warranty
	TP	(a) OPAL Diffuser 2300 Lumens

Specification	Helios	
System Power	20W (Emergency 3W)	
Driver Manufacturer	Q-Drive	
LED Chipset	Samsung	
Colour Rendering Index	>85	
Typical UGR	<19	
Lumen Output	2300Lm (Emergency 345Lm)	
LED Efficacy	115 Lm/cW	
Power Factor	0.9	
IP Rating	IP65	
Fire Rating	TP[a]	
Diffuser	Opal	
Dimmable	DALI / Switch-Dim / 1-10V	
Beam Spread	90°	
Colour Temperature	4000K	
Housing Material	High Grade 6063 Aluminium Frame	
Diffuser Material	Polycarbonate	
Operating Temperature	-20 to +65 °C	
Input Voltage	AC200-240V, 50-60Hz	
Cut Out Diameter	200mm	
Dimensions	230mm x 28mm	
Weight	0.5kg	
MacAdam Step	<3	
Lifetime	50,000 hours, L70-B10 [Ta 25 °C]	
Emergency Output	3 Hours (3W)	
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



LUMINOUS INTENSITY DISTRIBUTION



* Warranty terms and conditions apply

Information is subject to change and can be withdrawn without notice

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