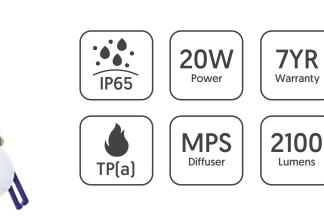
## Helios Slimline Downlight (230mm)



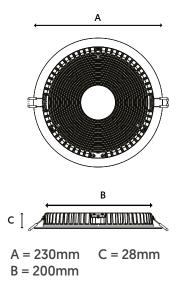
CODE: H65-20-230NW/MPS



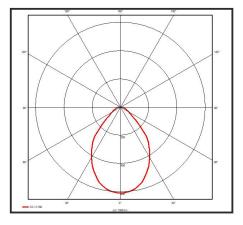


Specification	Helios
System Power	20W
Driver Manufacturer	Osram
LED Chipset	Samsung
Colour Rendering Index	>85
Typical UGR	<17
Lumen Output	2100Lm
LED Efficacy	105 Lm/cW
Power Factor	0.9
IP Rating	IP65
Fire Rating	TP[a]
Diffuser	Microprism
Dimmable	On Request
Beam Spread	90°
Colour Temperature	4000K
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)
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

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