



BH SCONE SERIES

The Scone series of LED bulkheads has all bases covered with standard, emergency and motion sensing models all in one neat package. Available in square and round body models, these luminaires feature a rugged die-cast aluminium body, a fire-retardant UV stabilised polycarbonate diffuser and stainless steel hardware. An IP65 and IK10 rating allow for extensive use in outdoor applications where hard-wearing and long-lasting performance is required.



FEATURES

- » Die-cast aluminium base
- » Fire-retardant UV stabilised PC diffuser
- » Philips LUXEON LED light source
- » PC lanyard to retain LED board during installation
- » Mounting kit supplied
- » IP65 / IK10 rating
- » 3-year warranty

APPLICATIONS

- » Underground car parks
- » Tunnels
- » Schools
- » Sports changing rooms
- » Shopping centres

OPTIONS

- » Single-point emergency
- » Motion sensor

SPECIFICATIONS

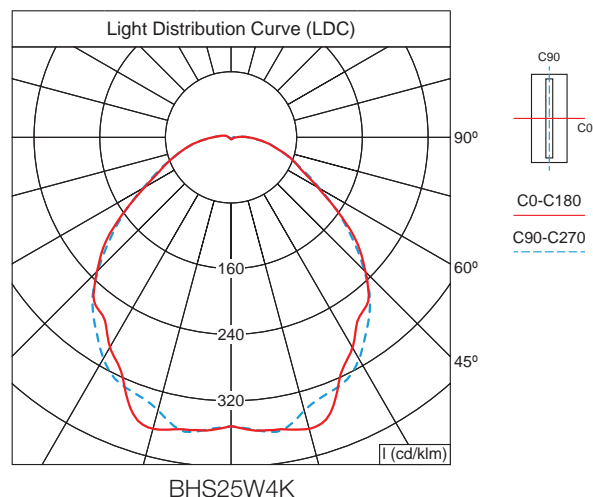
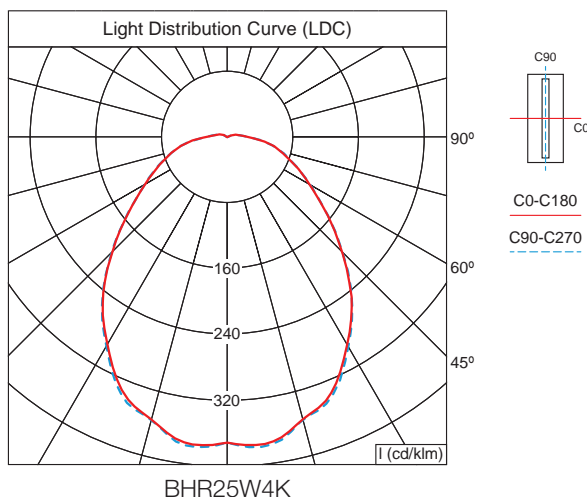
Model	BHR25W4K	BHS25W4K
Body Shape	Round	Square
Power	25 W	
Supply Voltage	220 - 240 VAC, 50 / 60 Hz	
Lumen Output	2640 lm	2800 lm
Efficacy	106 lm/W	112 lm/W
CCT	4000 K	
Power Factor	> 0.9	
CRI	> 80	
L70 Lifetime	50,000 hrs	
Ta	35°	
Weight	2.0 kg	2.3 kg

Manufactured under ISO 9001:2008 to standards
AS/NZS60598.1 AS/NZS CISPR 15
AS/NZS60598.2.1
AS/NZS60598.2.22

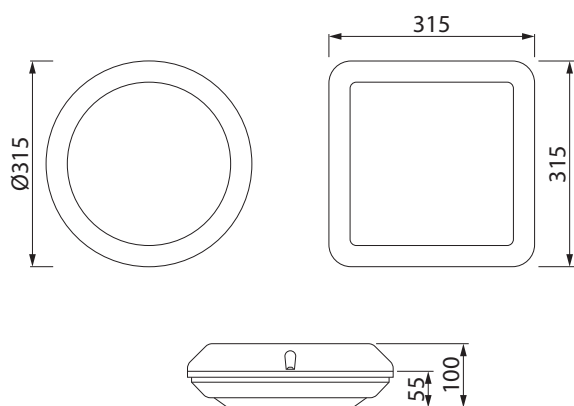


BH 190201

LIGHTING DATA



DIMENSIONS



MODEL NO. REFERENCE

Model	Description
BHR25W4K BHS25W4K	Standard
BHR25W4KEM BHS25W4KEM	Emergency
BHR25W4K-S25 BHS25W4K-S25	Motion sensor
BHR25W4KEM-S25 BHS25W4KEM-S25	Emergency + motion sensor

EMERGENCY MODELS

Classification	D63 / D50 (BHS25W4KEM)
Battery	9.6 V 2.2 Ah Ni-MH rechargeable
Lumen Output	620 lm (BHS25W4KEM)
Emergency Output	15% of nominal power
Emergency Duration	> 1.5 hrs
Recharge Time	> 12 hrs
Monitor LED	Red: battery charging Green: battery fully charged Yellow: battery faulty or self-test failed

MOTION SENSOR MODELS

HF System	5.8 GHz, ISM wave band
Transmitter Power	0.5 mW
Detection Area	1 ~ 8 m
Detection Angle	360°
Power Consumption	0.9 W
Hold Time	10 sec ~ 5 min
Lux Level	10 lx ~ 500 lx
Standby Dim Level	25%
Installation	Internal

Characteristics and specifications may change without notice. All electrical installations / connections should be carried out by a competent person at all times. Application images are indicative only and may not contain actual Davis product. The information contained in this publication is typical and must not be interpreted as a guarantee of individual product performance.

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