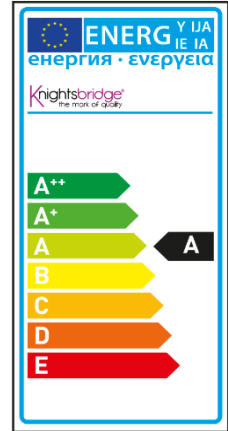


## DATA SHEET:

### BT9CTEMS / BT14CTEMS / BT20CTEMS

ISSUE: DCJUL19VOL2

## 230V IP65 CCT Adjustable LED Emergency Bulkhead with Microwave Sensor



MLA part code	BT9CTEMS	BT14CTEMS	BT20CTEMS
<b>Description</b>	9W CCT Adjustable LED Emergency Bulkhead with Microwave Sensor	14W CCT Adjustable LED Emergency Bulkhead with Microwave Sensor	20W CCT Adjustable LED Emergency Bulkhead with Microwave Sensor
<b>Finish</b>	White (alternative bezels available)		
<b>Nett weight (kg)</b>	0.8	1.2	1.5
<b>Wattage (W)</b>	9	14	20
<b>Lumens (lm)</b>	3000K – 665 ± 5% 4000K – 760 ± 5% 5700K – 700 ± 5%	3000K – 1085 ± 5% 4000K – 1285 ± 5% 5700K – 1130 ± 5%	3000K – 1530 ± 5% 4000K – 1760 ± 5% 5700K – 1640 ± 5%
<b>Lumens in emergency mode (lm)</b>	3000K – 118 ± 5% 4000K – 128 ± 5% 5700K – 125 ± 5%	3000K – 122 ± 5% 4000K – 137 ± 5% 5700K – 138 ± 5%	3000K – 112 ± 5% 4000K – 119 ± 5% 5700K – 119 ± 5%
<b>Efficacy (lm/W)</b>	3000K – 74 4000K – 84 5700K – 78	3000K – 78 4000K – 92 5700K – 81	3000K – 77 4000K – 88 5700K – 82
<b>Dimensions (mm)</b>	Diameter – 256mm Height – 74mm	Diameter – 315mm Height – 74mm	Diameter – 380mm Height – 81mm
<b>CCT</b>	3000K / 4000K / 5700K		
<b>CRI</b>	>80		
<b>Running current (A)</b>	0.04	0.07	0.09
<b>P. F</b>	0.9		
<b>Sensor detection range</b>	Adjustable to maximum 12m depending on location		
<b>Sensor duration</b>	Adjustable from 5 seconds to 30 minutes		
<b>Sensor lux settings</b>	Adjustable from 2 lux to 50 lux / Disable		
<b>Life span (Hrs)</b>	30,000		
<b>Input voltage</b>	Mains 230V 50Hz		
<b>Construction</b>	Polycarbonate		
<b>Class</b>	Class II		
<b>IP rating</b>	IP65		
<b>Warranty</b>	3 Years (Battery 1 Year)		
<b>Dimmable</b>	No		
<b>Origin of Manufacture</b>	China		
<b>Declaration of Conformity (held on file)</b>	Yes		
<b>Manufactured in accordance with</b>	BS EN 60598		
<b>EAN</b>	5055832992752	5055832989202	5055832992844