









# WL94

IP44 LED Bulkhead

#### **FEATURES**

IP rating	IP44				
IK rating	IK07				
CSP Switchable	Switchable CCT				
Sensor Option	Microwave (Step-Dim)				
Dimmable Option	No				
LED Lifetime	L70 35,000h				
Colour Rendering Index	CRI>80				
Colour Consistency	SDCM6				
Emergency Option	Yes, Manual-Test				

### INSTALLATION INFORMATION

Input	220-240V AC			
Maximum Ambient Temperature	-20°C - 40°C			
Weight	830g			
Inrush Current	9.8A 50⊠s			
Construction Material	Polycarbonate galvanized			
Construction Material	steel bracket			
UK Bathroom Zone	2			
Electric Class (1, 2, 3)	2			
Install Connector Type	4 ways, push-fit			
Mounting Options	Ceiling & wall			
Power Factor	0.5			

### Photometrics @ 25°C

Product Code	Finish	Туре	Beam	w	Colour	lm	lm/W	lx@1m	EM lm	Energy
					3000K	1000	100	288	-	
WL9410SCS	White	Standard	120°	10W	4000K	1100	110	317	-	A C
					6500K	1100	110	317	-	
WL9410ECS	White	Emergency	120°	10W	3000K	1000	100	288	220	A E
					4000K	1100	110	317	220	
					6500K	1100	110	317	220	
WL9410MCS		Microwave sensor	120°	10W	3000K	1000	100	288	-	A D
	White				4000K	1100	110	317	-	
					6500K	1100	110	317	-	
WL9410CCS	White	Emergency Microwave sensor	120°	10W	3000K	1000	100	288	220	
					4000K	1100	110	317	220	A D
					6500K	1100	110	317	220	
WL9418SCS	White	Standard	120°	18W	3000K	1800	100	518	-	A E
					4000K	2000	111	576	-	
					6500K	2000	111	576	-	
WL9418ECS	White	Emergency	120°	18W	3000K	1800	100	518	220	A E
					4000K	2000	111	576	220	
					6500K	2000	111	576	220	
WL9418MCS	White	Microwave sensor	120°	18W	3000K	1800	100	518	-	A D
					4000K	2000	111	576	-	
					6500K	2000	111	576	-	
WL9418CCS	White	Emergency Microwave sensor	120°	18W	3000K	1800	100	518	220	A D
					4000K	2000	111	576	220	
					6500K	2000	111	576	220	

# COLLINGWOOD

LIGHTING INNOVATION



CCT switchable between 3000K, 4000K & 6500K



Quick and easy installation bracket



Emergency option available

### WARRANTY

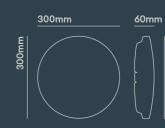
## FEATURES & BENEFITS

High efficacy of 110lm/W

IP44 rating: suitable for use in kitchens and

programmable by dip switches, saving energy by having it on only when needed

Flicker free, resulting in a more comfortable



 Cable / Flying Lead
 Push-fit terminals 1.5mm² max.

 Type of Wiring Required
 Parallel

### **ACCESSORIES**

N/A (No Accessories required)



### LIGHTING INNOVATION

The IP44 bulkhead range is designed and developed for use as a general purpose fitting and commonly used in kitchens, bathrooms, corridors and stairwells. The product is colour switchable via a switch under the back cover, with 3000K, 4000K and 6500K options.

Microwave sensor and emergency pack options are also available, further extending the scope of suitable installation environments.