

## Application

- Power LED Lamps with 50,000 working hours
- High efficiency
- Durable
- Wall-mount / Recess Ceiling-mount
- GMS box with white powder coating
- Maintenance free

## Specification

Wall-mount / Recess Ceiling-mount, self-contained, non-maintained type, dual spot luminaire with automatic changeover device for minimum 2 or 3 hours emergency battery discharge.



"CRYSTALITE" Cat. CE-LED-20-HCN2-GC & CE-LED-20-HCN3-GC

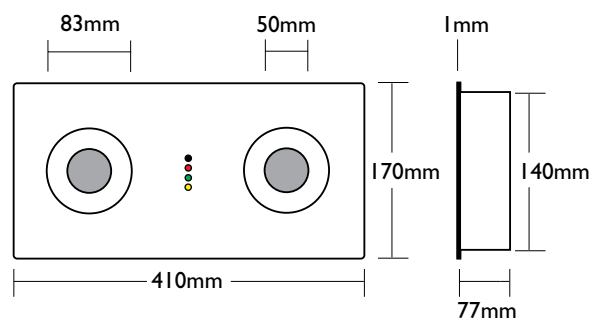
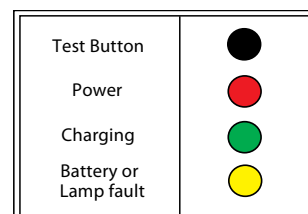


"CRYSTALITE" Cat. CE-LED-20-HWN2-GC & CE-LED-20-HWN3-GC

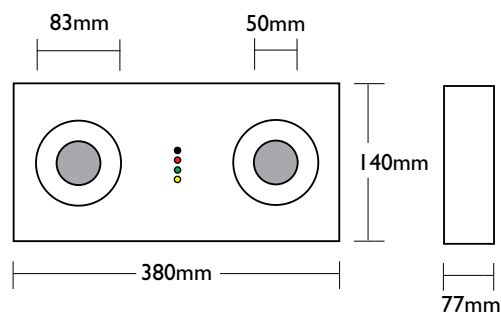
## Standards

- BS 5266 — Part I
- BS EN 60598-2-22 (850°C hot wire test)
- FSD PPA 104(A) 4<sup>th</sup> Revision

## Panel Status



Recessed Box Size: 380 x 140 x 77mm



## Technical Data

Model	CE-LED-20-HWN2-GC	CE-LED-20-HWN3-GC	CE-LED-20-HCN2-GC	CE-LED-20-HCN3-GC
System Mode	Non-Maintained Type			
Mounting	Wall-mount		Ceiling-mount	
Emergency Output	2 x 3W Power LED			
Discharge Duration	2 Hours	3 Hours	2 Hours	3 Hours
Battery	Sealed Ni-mh High Temperature Battery			
	8x2.2Ah, 9.6V	8x4.0Ah, 9.6V	8x2.2Ah, 9.6V	8x4.0Ah, 9.6V
Recharge Period	12 Hours for 2 Hours discharge / 24 Hours for 3 Hours discharge			
Line Voltage	A/C 220V~230V 50Hz +6%-10%			
Compliance	BS EN 60598-2-22 ; BS 5266-1, FSD PPA 104A (4 <sup>th</sup> Revision)			



# "Single-Spot" Power LED Series

LED 獨眼龍系列

## Application

- Power LED Lamps with 50,000 working hours
- High efficiency
- Durable
- Wall-mount / Recess Ceiling-mount
- GMS box with black and/or white powder coating
- Maintenance free

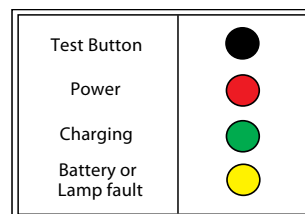
## Specification

Wall-mount / Recess Ceiling-mount, self-contained, non-maintained type, single spot luminaire with automatic changeover device for minimum 2 hours emergency battery discharge.

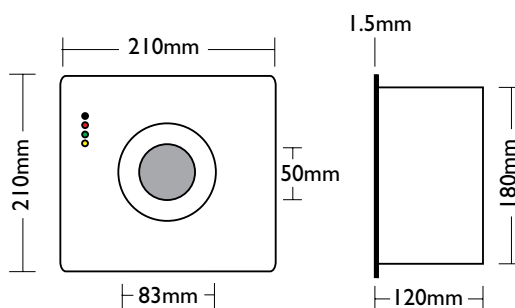
## Standards

- BS 5266 — Part I
- BS EN 60598-2-22 (850°C hot wire test)
- FSD PPA 104(A) 4<sup>th</sup> Revision

## Panel Status



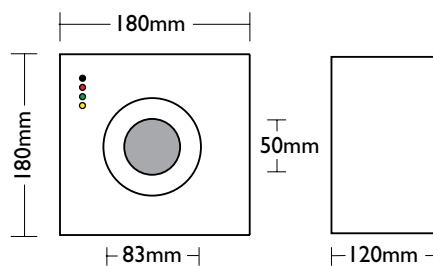
"CRYSTALITE" Cat. CS-LED-6-10C-K2-GC



Recessed Box Size: 180 x 180 x 120mm



"CRYSTALITE" Cat. CS-LED-6-10W-K2-GC



## Technical Data

Model	CS-LED-6-10W-K2-GC	CS-LED-6-10C-K2-GC
System Mode	Non-Maintained Type	
Mounting	Wall-mount	Ceiling-mount
Emergency Output	3W Power LED	
Discharge Duration	2 Hours	
Battery	Sealed Ni-mh High Temperature Battery 5x2.2Ah, 6V	
Recharge Period	12 Hours	
Line Voltage	A/C 220V~230V 50Hz +6%-10%	
Compliance	BS EN 60598-2-22 ; BS 5266-1, FSD PPA 104A(4 <sup>th</sup> Revision)	



SELF-CONTAINED EMERGENCY LIGHTING SYSTEM  
Content is subject to change without notice

## Application

- Power LED Lamps with 50,000 working hours
- High efficiency
- Durable
- Wall-mount
- GMS box with white powder coating
- GMS lamp heads
- Clear glass lens diffuser
- Maintenance free

## Specification

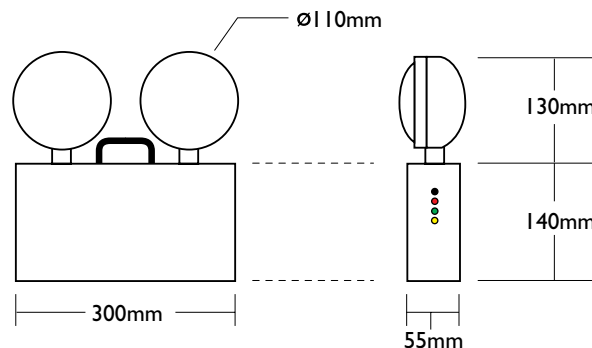
Surface mounted, self-contained, non-maintained type, twin spot luminaire with automatic changeover device for 2 or 3 hours emergency battery discharge.

## Standards

- BS 5266 — Part I
- BS EN 60598-2-22 (850°C hot wire test)
- FSD PPA 104(A) 4<sup>th</sup> Revision

## Panel Status

Test Button	●
Power	●
Charging	●
Battery or Lamp fault	●



"CRYSTALITE" Cat. CE-LED-21N-2-GC & CE-LED-21N-3-GC

## Technical Data

Model	CE-LED-21N-2-GC	CE-LED-21N-3-GC (LED大貓)
System Mode	Non-Maintained Type	
Mounting	Wall-mount	
Emergency Output	2 x 3W Power LED	
Discharge Duration	2 Hours	3 Hours
Battery	Sealed Ni-mh High Temperature Battery	
	8x2.2Ah, 9.6V	8x4.0Ah, 9.6V
Recharge Period	12 Hours for 2 Hours discharge / 24 Hours for 3 Hours discharge	
Line Voltage	A/C 220V~230V 50Hz +6%-10%	
Compliance	BS EN 60598-2-22 ; BS 5266-1, FSD PPA 104A (4 <sup>th</sup> Revision)	

