

# Hachero 3

Surface Mounted, Anti-ligature, Bulkhead



Surface Lighting Decorative



A range of surface mounted decorative anti-ligature luminaires. Constructed from a spun aluminium circular base, with opal polycarbonate diffuser. Suitable for use in corridors, reception areas, hospitals, schools, secure bedrooms and other internal areas.

IP20

Integral standard 3 hour and self-test emergency versions available

Microwave presence detection options available

Night light facility option

50,000 hours life

**HILCLARE**  
LIGHTING MANUFACTURER  
— LED BY DESIGN —

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100% QUALITY

E&OE

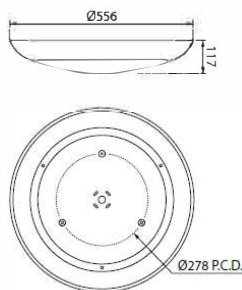
## Ordering Information

	Code	Weight (kg)	Total Watts	Total Lumens	Luminaire Efficacy	IP Rating	Life	Warranty
13W	S3H134T440	4.2	13	1205	86	IP20	50,000hr	5 year
16W	S3H164T440	4.2	16	1678	93	IP20	50,000hr	5 year
25W	S3H254T440	4.2	25	2389	85	IP20	50,000hr	5 year

## Code Builder

Emergency – Add EM at the end of the code  
 Microwave – Add MS9 at the end of the code  
 Microwave corridor version – Add MS9MD at the end of the code  
 Colour 3000K – Replace "40" at the end of the code with "30"  
 Dali dimming – Add DA after T4  
 Self-test emergency – Add STEM at the end of the code  
 Night light – Add NL at the end of the code  
**Example:** S3H134T4DA40EMMS9. Hachero 3 13W, DALI dimming, emergency, microwave sensor

## Dimensions



## Classification of Protection

Against electric shock Class 1 protected with earthed metalwork. Against ingress of dust and moisture IP20 Technical Specification when standard fix. If anti-pick mastic is used to seal between the fitting rim and the mounting surface IP44 can be achieved.

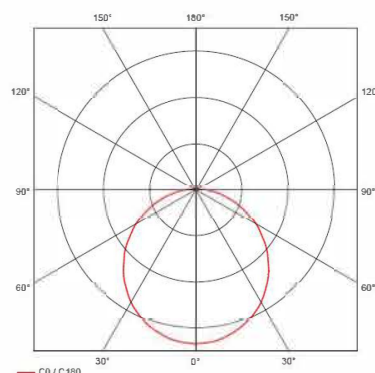
### Standards

The Hachero 3 range of luminaires is designed and manufactured to meet the requirements of BSEN 60598 2-1.

### Operations

Designed for operation in an interior environment. Ambient temperature range: 0°C to +25°C.  
 230V 50Hz nominal input voltage.

## Photometrics



## Specification

A range of surface mounted anti-vandal decorative luminaires. Constructed from a spun steel circular base, with opal polycarbonate diffuser secured by three threaded nuts to threaded studs in base. Suitable for use in corridors, reception areas, hospitals, schools and other internal areas.

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