# Altha New modular spotlight



### Altha

The new Altha is a modular spotlight that is fully adaptable and customisable to the lighting and aesthetic requirements of the installation site, providing maximum visual comfort.

Its features make it the perfect spotlight that combines design, elegance and versatility for use in places where precise focusing is required.

It can be configured on demand thanks to the variety of accessories. By choosing the light engine, you can change the lens, power, frames and reflectors easily and simply, depending on the application or installation: recessed, surface or suspended.



## Altha

LIGHT ENGINE	LENS	DRIVER	ASSEMBLY				
		619745		588034	588041	588058	588065 
	STANDARD	SURFACE/ PENDANT %	SURFACE	BLACK RAL9016	BLACK RAL9005	WHITE RAL9016	BLACK RAL9005
587785	38°	587853	FRAME			REFLECTOR	
3000K	588010		70	587907	587877	587945	587952
		6W	RECESSED CL			ALUM. BRIGHT <b>587938</b>	ALUM. MATT <b>587990</b>
587846	20°	587860 G S S S S S S S S S S S S S S S S S S S	REC	WHITE RAL9016	BLACK RAL9005	MATT BLACK	UNMETALLISED
4000K	588027	9W				587976	587983
	50°	619554 15W	RECESSED SQ	587914 WHITE RAL9016	587891  BLACK RAL9005	ALUM. BRIGHT 587969  MATT BLACK	ALUM. MATT  588003  UNIMETALLISED

## INTENSIVE Optics



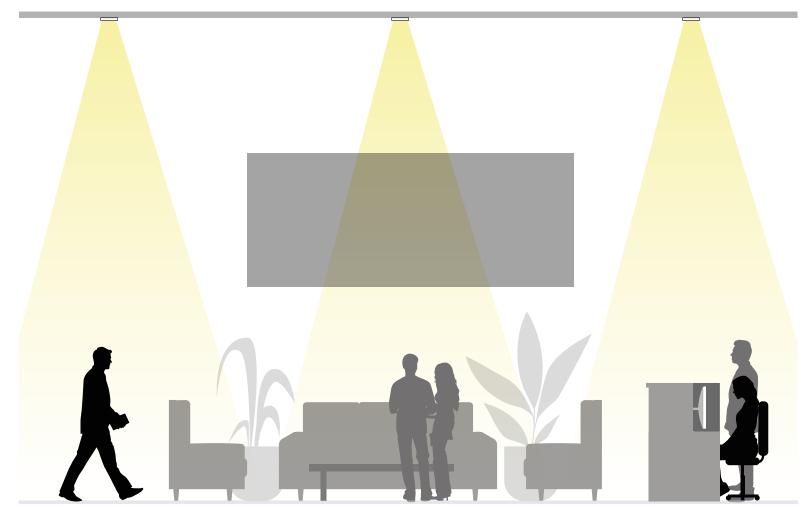
IP	20
Current (mA)	350mA
Flux (lm)	Until 1.650lm
Colour temperature	3000K/4000K
Colour rendering index	>80
Lifetime	50.000h
Operating temperature	-20°C~+50°C
	Current (mA)  Flux (lm)  Colour temperature  Colour rendering index  Lifetime  Operating temperature



Improves luminous efficiency and uniform light distribution with its different intensive optics depending on the specific area to be illuminated, improving visual comfort.

## INTENSIVE Optics

It directs and controls light to highlight elements and create striking environments with a greater concentration of light, for corridors and open spaces such as hotels, halls, restaurants, retail, museums, offices and other interior applications.





#### Reflector Models

#### Recessed accessories

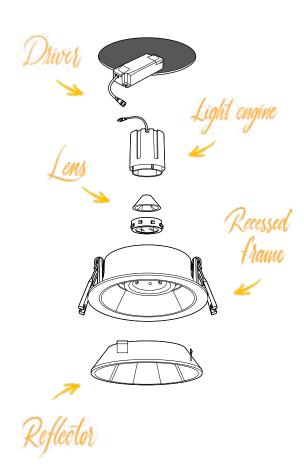
Available in 2 models, round (CL) and square (SQ) and in 4 different colours for greater glare control.



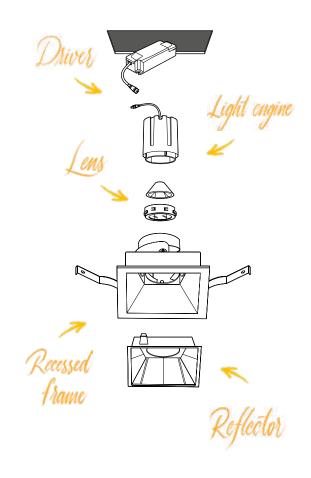




Recessed Accessory CL

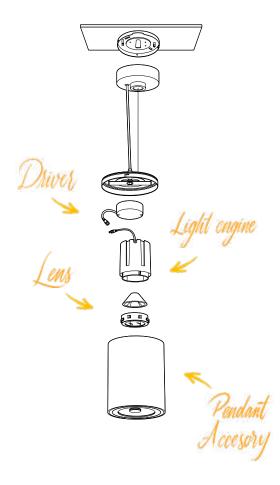


Recessed Accessory SQ

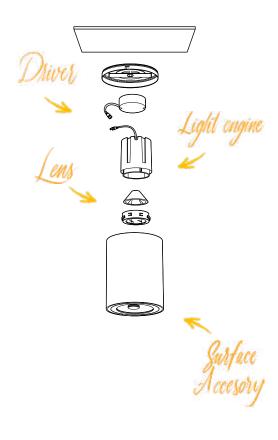


# Assembly Pendant/Surface Accessories

Pendant Accessory



Surface Accessory



#### Regulation





The DALI (DIGITAL ADRESABLE LIGHTINGH INTERFACE) dimming system allows digital control of each DALI luminaire or lighting fixture individually. It uses a low voltage bidirectional communication protocol that allows messages to be sent and received from the devices.

Bluetooth technology wirelessly transmits data and voice via radio waves operating in the 2.4 GHz ISM band. It makes use of Wireless Personal Area Networks (WPAN). As the transfer takes place via radio frequency, the devices do not have to be aligned.

