






Halo is produced in a single, custom-made piece, with the possibility of being made in irregular shapes.



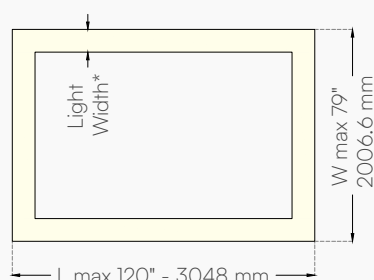
Example of HALO

## Technical Specs

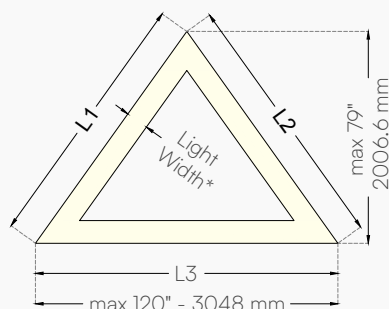
INPUT VOLTAGE	24V DC
DRIVER	AC DC 24V DC OUTPUT (class 2 Power Unit)
DIMMABILITY	YES by all existing systems (0-10V, Dali, DMX, ELV/MLV, Lutron Ecosystem, ... )
POWER CONSUMPTION	Standard bright 4.5 W per linear ft (14 W per linear meter)
LUMEN DELIVERED	Standard bright 290 lm per linear ft (890 lm per linear meter)
IP GRADE	IP 40 - suitable for Dry Location (IP 54 - Damp Location under request)
CRI	> 95
WEIGHT	5.7 lbs/sq. ft (25 Kg/sq. mt)
LIFE TIME	70.000 hrs
WARRANTY	3 Years (36 months)
CERTIFICATIONS	<div>      </div> <ul style="list-style-type: none"> <li>• Ceiling surface Mounted</li> <li>• Ceiling recessed Type IC Inherently protected</li> <li>• Wall surface Mounted</li> <li>• Storage Area of a Clothes Closet</li> </ul>

## Size

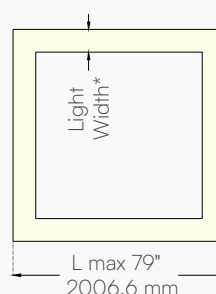
RECTANGULAR (R)



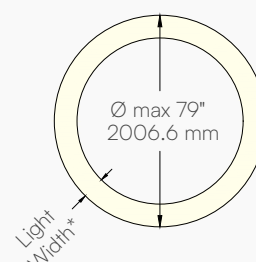
TRIANGULAR (T)



SQUARE (S)



CIRCLE (C)



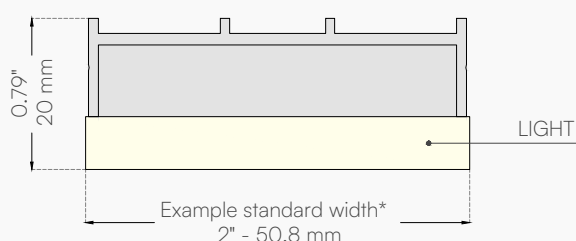
\* Standard Light Width 0.6" - 1" - 1.2" - 1.4" - 1.6" - 2" - 3" - 4" - 6" - 8"

\* Standard Light Width 15.24 - 25.4 - 30.48 - 35.56 - 40.64 - 50.8 - 76.2 - 101.6 - 152.4 - 203.2 mm

\*Custom Light Width from 0.6" to 8"

\* Custom Light Width from 15.24 mm to 203.2 mm

SECTION OF STANDARD HALO (no mounting system)



SECTION OF CUSTOM HALO (no mounting system)  
Recessed only

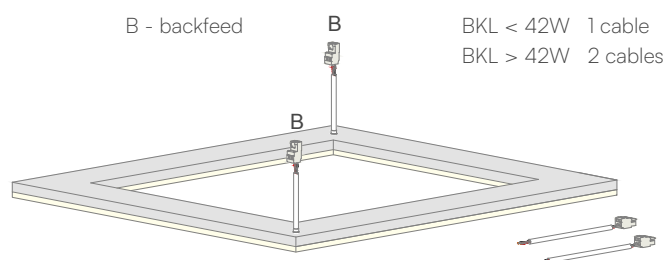


Name	Use *	Size *	Kelvin **	Brightness	Dimming	Mounting system *
HALO	Ceiling Wall	R - rectangular (Width x Length)	2000 K 2700 K 3000 K 3500 K 4100 K 5000 K	Standard bright (4.5 W/ft - 14 W/mt)	No dimming 0-10V Dali DMX ELV/MLV Lutron Ecosystem	No mounting system Magnetic Uplight (Laying on existing)
For all shapes indicate the Light Width (LW)	Floor Cabinet Mirror	C - circle (Ø diam) S - square (L) T - triangular (L1, L2, L3) B - bespoke (Need CAD drawing)	Dim to Warm ** Tun W (20K-65K / 3 wires) Tun W (27K-65K / 3 wires) RGB			

\* Backlight reserves the right to modify and advise in case the dimension of the panel doesn't allow to use the system selected.

\*\* Other Kelvin, Dim to Warm (19K-30K / 2 wires), RGBW and RGBTW under request.

## Cable options



Cables from BKL ~ 20" (500 mm) + Extension cables ~ 40" (1000 mm)  
Custom length of cables under request. BKL \_\_\_\_\_ + Exten \_\_\_\_\_

## Other options

IP: IP40 (Dry location) or IP54 (Damp location)

FINISH: Standard RAL 9010  
(Custom RAL \_\_\_\_\_ under request)

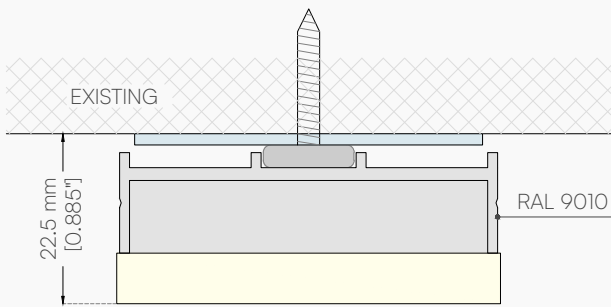
PRINTING: Printing on Backlight surface using a new UV technology  
(High Resolution file needed)

FACE WORKING: Lowering of the surface for your framing accomodation

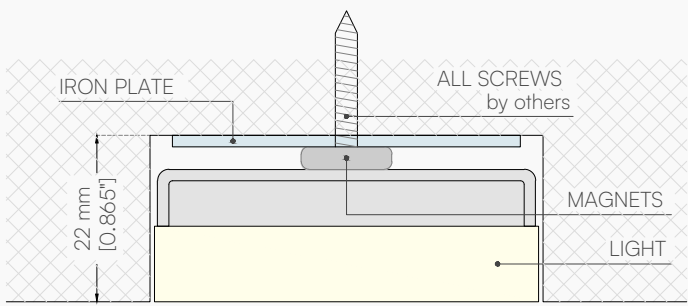
NOTE: \_\_\_\_\_

Mounting system

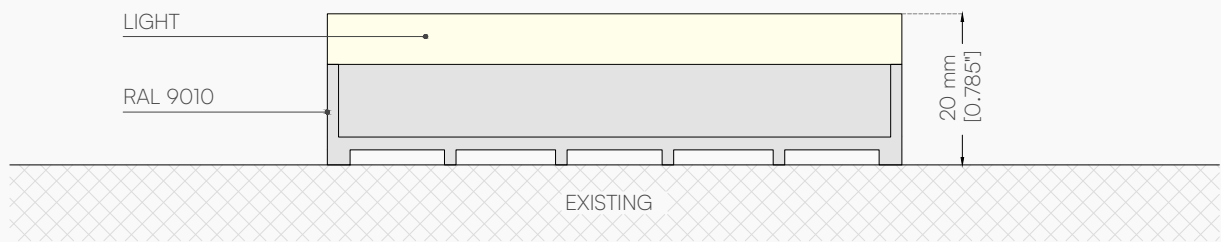
MAGNETIC SURFACE



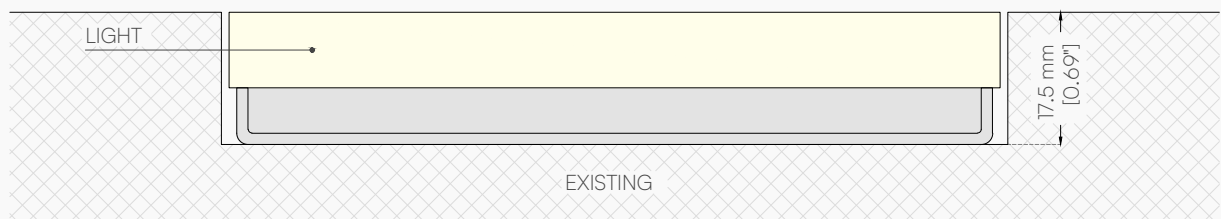
MAGNETIC RECESSED



UPLIGHT SURFACE standard light width only (Laying on existing - no mounting system)




UPLIGHT RECESSED (Laying on existing - no mounting system)



Name	Use *	Size *	Kelvin **	Brightness	Dimming	Mounting system *
HALO	Ceiling Wall	R - rectangular (Width x Length)	 2000 K  2700 K	Standard bright (4.5 W/ft - 14 W/mt)	No dimming	No mounting system
For all shapes indicate the Light Width (LW)	Floor	C - circle (Ø diam)	 3000 K		0-10V	Magnetic
	Cabinet		 3500 K		Dali	Uplight (Laying on existing)
	Mirror	S - square (L)	 4100 K		DMX	
			 5000 K		ELV/MLV	
		T - triangular (L1, L2, L3)	 Dim to Warm **		Lutron Ecosystem	
		B - bespoke (Need CAD drawing)	 Tun W (20K-65K / 3 wires)			
			 Tun W (27K-65K / 3 wires)			
			 RGB			

\*\* Other Kelvin, Dim to Warm (19K-30K / 2 wires), RGBW and RGBTW under request.

Cable options	Other options
<p>B - backfeed</p> <p>BKL &lt; 42W 1 cable BKL &gt; 42W 2 cables</p>  <p>Cables from BKL ~ 20" (500 mm) + Extension cables ~ 40" (1000 mm) Custom length of cables under request. BKL _____ + Exten _____</p>	<p>IP: IP40 (Dry location) or IP54 (Damp location)</p> <p>FINISH: Standard RAL 9010 (Custom RAL _____ under request)</p> <p>PRINTING: Printing on Backlight surface using a new UV technology (High Resolution file needed)</p> <p>FACE WORKING: Lowering of the surface for your framing accomodation</p> <p>NOTE: _____ _____ _____</p>