

reaktor

architectural multi source pendant luminaire

> weblink > **REAK**

Optics

- Reflector source (Diagram A)
 - 60W/120W PL-H multi watt control gear
- Outer housing source (Diagram B)
 - 2 x 26/32/42W TC-D/TC-T multi watt control gear
 - RGB LED
- Outer housing cylinder in translucent polycarbonate

Body

- Anodised aluminium, installation ceiling canopy
- Separate controls allow independant control of Reflector source and outer housing source
- IP40
- Stainless steel suspension system up to 6000mm with fine tuning devices built into the canopy to allow for accurate positioning
- Toughened glass cover
- LED emergency head integrated into body frame

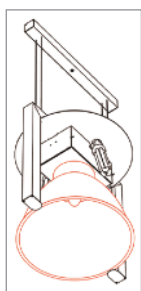


Diagram A – reflector source

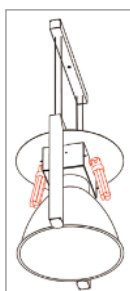


Diagram B – outer housing source



RGB outer housing source

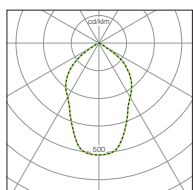


Fluorescent outer housing source

ORDER CODES

Fluorescent Outer Housing Source	HF Gear	3 hr Emergency
TC-D/TC-T 2 x 26/32/42W	WACO850.01.FB.20.0	WACO850.11.FB.20.0
RGB Outer Housing Source		
RGB LED	WACO850.03.FB.20.0	WACO850.13.FB.20.0

PHOTOMETRIC PERFORMANCE



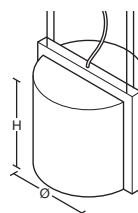
1 x 60W PL-H
(Reflector Source Only)

- LOR = 73.5%
- SHR MAX = 1.42

Utilisation Factors UF(F)

Room Reflectance			Room Index		
C	W	F	1.00	3.00	5.00
0.70	0.50	0.20	0.53	0.76	0.81

DIMENSIONS



Ø	H	KG
538	505	6.0

TO SPECIFY

Architectural pendant luminaire with aluminium reflector covered by translucent polycarbonate shade – as Whitecroft Lighting REAKTOR

