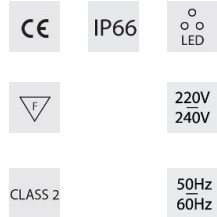
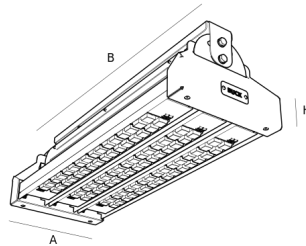


## VECTOR 6 RS /740



OC ECG **	Socket	A/B/H[mm]	a/b/h[mm]	Weight [kg]	Flux [lm]*	∠	Total power [W]
6136-RSXY	LED	225/630/185	-	10.00	42619	13°	300.0

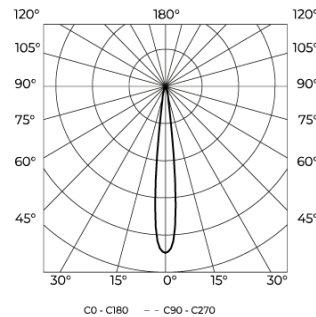
**GENERAL** High performance LED reflector of unique and innovative technology of optics effusion. The modularity contained through the diversity of the number of modules and the wide choice of optics gives this reflector versatility of application.

**OPTICS** Effusion of optical components provides throughput efficiency above 95% ( $LOR \geq 0.95$ ). The selection and application of over 50 different optics complete all the options of symmetrical (from 10° to 150°), asymmetrical, elliptical and combined. Possibility of choice of optical material: PMMA high transparency and precision or PC (IK08).

**HOUSING** Made from a combination of aluminum and stainless steel. Other mechanical parts are made of stainless steel. The finish is a conversion coating for better protection against UV and corrosion.

**ADVANTAGES** Open concept housing design and massive cooler provide a high degree of application in environments with temperatures up to 40°C, the possibility of maximum current discharge of the LED module, as well as reduced wind resistance. Greater corrosion resistance and successful application in aggressive environments with increased salinity.

**FUNCTIONALITY** Adjustable light intensity, VM, CLO, temperature protection, and short circuit protection.  $Pf \geq 0.95$ .



CCT	
4000 K	
CRI	UGR
>70	<19
LED Service life	
100000h L90B10/ SDCM 3	



\* Luminaire luminous flux and connected electrical load - initial tolerance of  $\pm 10\%$  (at ambient temperature of 25°C).  
 \*\* Add '-4' on ordering code for 1-10V control gear  
 \*\* Add '-5' on ordering code for DALI control gear or  
 \*\* Replace XY with the color code when ordering ( e.g. 11 white, 21 grey, 31 black).