

## SPARTAN HPFL



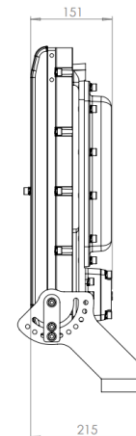
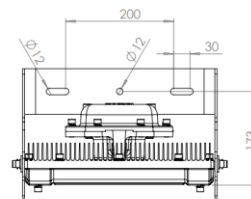
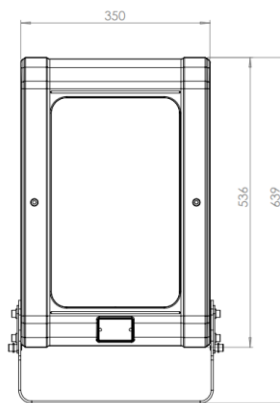
IP 66

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## TECHNICAL SPECIFICATIONS

<b>Certificate:</b>	CML 17ATEX1148
<b>Marking of explosion protection:</b>	II 2 GD Ex db eb mb op is IIB+H2 T4 Gb Ex db eb mb op is IIB T4 Gb Ex tb op is IIIC T104°C Db
<b>Temperature:</b>	-50°C ≤ Ta ≤ +50°C
<b>Voltage:</b>	150 – 264 V C1D2 Variant: 120 – 254 V
<b>Frequeny:</b>	50 - 60 Hz
<b>Material:</b>	Marine grade aluminium epoxy powder coated, toughened glass, all external fasteners and brackets are marine grade stainless steel
<b>Cable Entries:</b>	2 x M20
<b>Colour:</b>	Z 1: RAL 9006 Z 2: front RAL 7012, back RAL 9006
<b>Beam:</b>	30° x 30° / 60° x 60° / 90° x 90° (circular)



Ref	Description	Power	LM	TC	Dimensions (mm)	Weight (Kg)
HPFL25K	24 LEDs Projector zone 1 gas & dust	300 W	23000	5000 K	639 x 350 x 215	23,50
HPFL20K	24 LEDs Projector zone 1 gas & dust	240 W	20000			
HPFL15K	24 LEDs Projector zone 1 gas & dust	180 W	15000			
HPFL10K	12 LEDs Projector zone 1 gas & dust	120 W	10000			22,00
HPFL25K-2	24 LEDs Projector zone 2 gas & dust	300 W	25000			23,50
HPFL20K-2	24 LEDs Projector zone 2 gas & dust	240 W	22000			
HPFL15K-2	24 LEDs Projector zone 2 gas & dust	180 W	16500			
HPFL10K-2	12 LEDs Projector zone 2 gas & dust	120 W	11000			