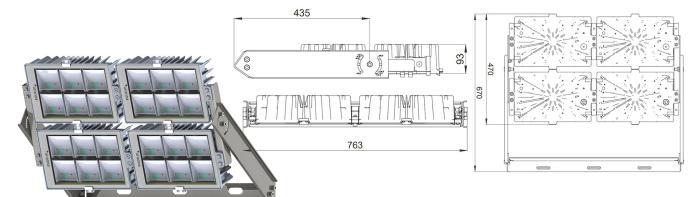
CODE: PET1207DN0307G04FY

PETRARCA Technical Data Sheet



PRODUCT FEATURES

Voltage	380÷400 V ac		
Frequency	50/60 Hz		
Electrical safety class	I		
Power supply	DALI		
Driving current	700 mA		
Service environment temperature	-30° ÷ +35° C		
Storage room temperature	-40° ÷ +80° C		
Certifications	ENEC, CE, RoHS, EN60598-1, EN60598-2-5		
Surge protection	10 kV (10 kA max)		

MECHANICAL FEATURES

Copper content < 0,19	
	6
Total weight with driver 28.5 k	(g
Total weight without driver 23.4 k	ζg
Ingress protection IP66	
Shock protection IK08	
Diffuser Glass	tempered extra clear 4 mm
External screws A2 sta	ainless steel
Cable entry Maxir	num diameter 14 mm
Mounting Flood	light bracket

DRIVER FEATURES

Power factor (full-load)	> 0,90
Failure rate	< 10% at 100.000 h
Substitutability	External replaceable driver
Driver position	POLE BASE IP66
Flicker factor	< 3%

LED MODULE FEATURES

Ceramic based power LED
up to 170 lm/W
5700 K
> 90
> 217.000 h
> 72.600 h
Reflection optics



CODE	FLUX	POWER	EFFICIENCY
	[lm]	[W]	[lm/W]
PET1207DN0307G04FY	80106	807	99

Visit www.ariannaled.com for the complete list of certified products.

Flux and power data are corresponding to typical values referring to ambient temperature (Ta) equal to 25° C or 77° F with tollerance ± 7%. In order to facilitate continuous updating of products Arianna spa reserves the right to make changes without notice.