

CODE: PET0913PW0305G04FY



PRODUCT FEATURES

Voltage	380÷400 V ac
Frequency	50/60 Hz
Electrical safety class	I
Power supply	NIGHT REDUCTION
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

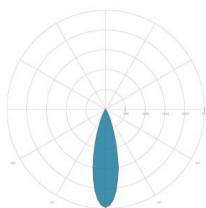
Body	Die-cast aluminum EN AB 44300
Copper content	< 0,1%
Total weight with driver	28.5 Kg
Total weight without driver	23.4 Kg
Ingress protection	IP66
Shock protection	IK08
Diffuser	Glass tempered extra clear 4 mm
External screws	A2 stainless steel
Cable entry	Maximum diameter 14 mm
Mounting	Floodlight 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

LED	Ceramic based power LED
Module Efficiency	up to 170 lm/W
Color temperature	3000 K
Color rendering index	> 80
L90B10	> 217.000 h
L90 (TM-21)	> 72.600 h
Optical system	Reflection optics



OPTICS: 5-ROTSYMMETRICAL 20°

CODE	FLUX [lm]	POWER [W]	EFFICIENCY [lm/W]
PET0913PW0305G04FY	79464	807	98

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Flux and power data are corresponding to typical values referring to ambient temperature (Ta) equal to 25° C or 77° F with tolerance ± 7%.

In order to facilitate continuous updating of products Arianna spa reserves the right to make changes without notice.