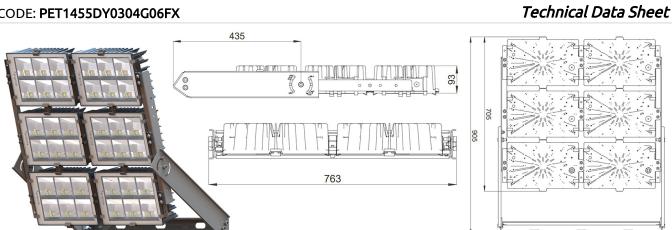
CODE: PET1455DY0304G06FX



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

| Body | Die-cast aluminum EN AB 44300 | |
|-----------------------------|---------------------------------|--|
| Copper content | < 0,1% | |
| Total weight with driver | 40 Kg | |
| Total weight without driver | 33 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 | |

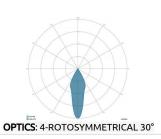
PETRARCA

DRIVER FEATURES

| · · · |
|--|
| Failure rate < 10% at 100.000 h |
| Substitutability External replaceable driver |
| Driver position POLE BASE IP20 |
| Flicker factor < 3% |

LED MODULE FEATURES

| LED | Ceramic based power LED | | |
|-----------------------|-------------------------|--|--|
| Module Efficiency | up to 170 lm/W | | |
| Color temperature | 4000 K | | |
| Color rendering index | > 70 | | |
| L90B10 | > 217.000 h | | |
| L90 (TM-21) | > 72.600 h | | |
| Optical system | Reflection optics | | |
| | | | |



| CODE | FLUX | POWER | EFFICIENCY |
|--------------------|--------|-------|------------|
| | [lm] | [W] | [lm/W] |
| PET1455DY0304G06FX | 145500 | 1210 | 120 |

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.