

FLOOD LIGHT

RFL-Mono



YYZ RFL is a unique square-shaped luminaire in power LED version providing precision optical systems which gives very low glare rating, while reducing light pollution and specially designed for landscapes and in unique structural design shape. These luminaires are designed to offer functional, a wide range of lighting solutions and dramatic highlighting of the architectural facades, landscapes, trees through the superior finishing as well highest efficiency with a long service life. This exterior ground spike luminaires are made in aluminum body and can achieve the desired effect in a wide range of applications with high quality optical systems and for direct lighting. These are mainly used in outdoor landscape, building advertising, inside or outside of building wall, huge architecture, huge bridge guardrail.

FEATURES

| | |
|-----------------|------------------------------|
| MATERIAL | Anodized extruded aluminum |
| FINISH | Black |
| RATED POWER | 180W |
| WORKING VOLTAGE | 220 Vac |
| LED QUANTITY | 162Nos |
| BEAM ANGLE | 22°, 30°, 45° |
| ROTATION ANGLE | 180° |
| MOUNTING | Surface mount |
| CONNECTION | Outdoor rated connections |
| LAMP LIFE | 50,000 hrs |
| DIMENSIONS | 260mm(L)x262mm(W)x148.2mm(H) |
| OPERATION TEMP | -25° C - +50° C |
| STORAGE TEMP | -40° C - +80° C |
| CONTROL | Dmx, On-Off |

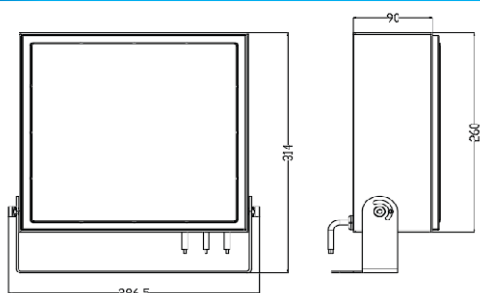


- OSRAM LED
- 220V AC Working Voltage
- 180W Rated power

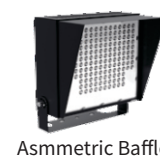
ELECTRICAL DATA

| | |
|-------------------|-------------------------------------|
| POWER CONSUMPTION | 180W |
| SUPPLY VOLTAGE | 220Vac |
| COLORS | 2700/3000/4000/5000K/Red/Green/Blue |
| CRI | >80 |
| LUMENS | 106-108lm/W |

DRAWING



ACCESSORY



Asymmetric Baffle

ORDERING LOGIC

| PRODUCT | WATTAGE | COLOR TEMPERATURE | OPTIC | VOLTAGE | FINISH | CUSTOM |
|---------|------------|-------------------|----------|---------------|------------|----------|
| RFL | 180 - 180W | (CT 27) 2700K | 22 - 22° | 220 - 220V AC | BK - Black | XX - XXX |
| | | (CT 30) 3000K | 30 - 30° | | | |
| | | (CT 40) 4000K | 45 - 45° | | | |
| | | (CT 50) 5000K | | | | |
| | | (RE) Red | | | | |
| | | (GR) Green | | | | |
| | | (BL) Blue | | | | |

Sample: RFL-180 - CT 27 - 22 - 220 - BK - XX