

# LINEAR RECESSED OUTDOOR

## LRO-36



YYZ LRO series is the linear recessed fixture build in constant current drive and 485 control module inside rendering it a reliable solution for interactive function between person and light. This IP67 rated fixture has carefully designed embedded parts and is easy to install. It has waterproof design and matching degassing valve make it suitable for application in areas like public square, park, stage, garden etc.



### FEATURES

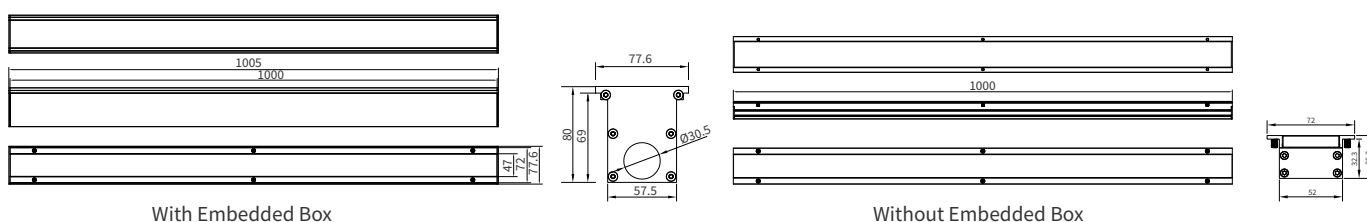
|                  |  |
|------------------|--|
| LED QUANTITY     | 36Led/mtr  |
| FINISH           | 6063-T5 Aluminum   |
| WORKING VOLTAGE  | 24 V dc  |
| RATED POWER      | 36W/mtr  |
| BEAM ANGLE       | 8°x8°, 15°x15°, 30°x30°, 45°x45°, 60°x60°, 9°x50°, 10°x60° |
| DELIVERED OUTPUT | 118lm @ 4000K  |
| AVAILABLE LENGTH | 500mm, 1000mm  |
| MOUNTING         | Recessed   |
| OPTIC            | Tempered glass   |
| DIMENSIONS       | 500/1000(L) x 52(W)  |
| OPERATION TEMP   | -5° C - +50° C   |
| STORAGE TEMP     | -20° C - +60° C  |
| WEIGHT           | 3.70kg/mtr   |
| LAMP LIFE        | 50000 hrs  |
| BODY COLOR       | Black, Grey, Custom  |
| CONTROL          | On/Off, Dali, 1-10V  |

- 36 LEDs / mtr**  
LED Quality
- 24 VOLTS**  
Working Voltage
- 36 W / mtr**  
Rated power

### ELECTRICAL DATA

|                   |                     |
|-------------------|---------------------|
| POWER CONSUMPTION | 36W/ mtr            |
| SUPPLY VOLTAGE    | 24 DC Volts         |
| COLORS            | 2700K, 3000K, 4000K |
| CRI               | 80+                 |
| LEDS / 3.3FT      | 36 LEDES            |
| LUMEN             | 118lm/W @ 4000K     |

### DIMENSION



### ORDERING LOGIC

| PRODUCT | OPTIC    | COLOR TEMPARTURE   | VOLTAGE | FIXTURE LENGTH | BODY COLOR              | CUSTOM      |
|---------|----------|--------------------|---------|----------------|-------------------------|-------------|
| LRO36   | 8        | - 8° x 8° (CT27)   | 2700K   | 24 - 24VDC     | 500 - 500mm (18 LEDES)  | BK - BLACK  |
|         | 15       | - 5° x 15° (CT30)  | 3000K   |                | 1000 - 1000mm (36LEDES) | GR - GREY   |
|         | 30       | - 30° x 30° (CT40) | 4000K   |                | XX - CUSTOM             | XX - CUSTOM |
|         | 45       | - 45° x 45° (CTXX) | CUSTOM  |                |                         |             |
|         | 60       | - 60° x 60°        |         |                |                         |             |
|         | 9x50     | - 9° x 50°         |         |                |                         |             |
|         | 10x60    | - 10° x 60°        |         |                |                         |             |
| XX      | - CUSTOM |                    |         |                |                         |             |

Sample: LRO36 - 8 - CT 27 - 24 - 500 - BK - XX