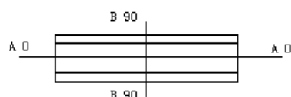
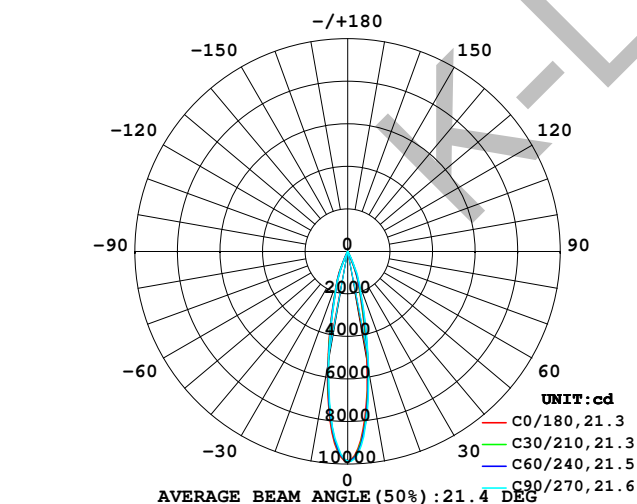


## LUMINAIRE PHOTOMETRIC TEST REPORT

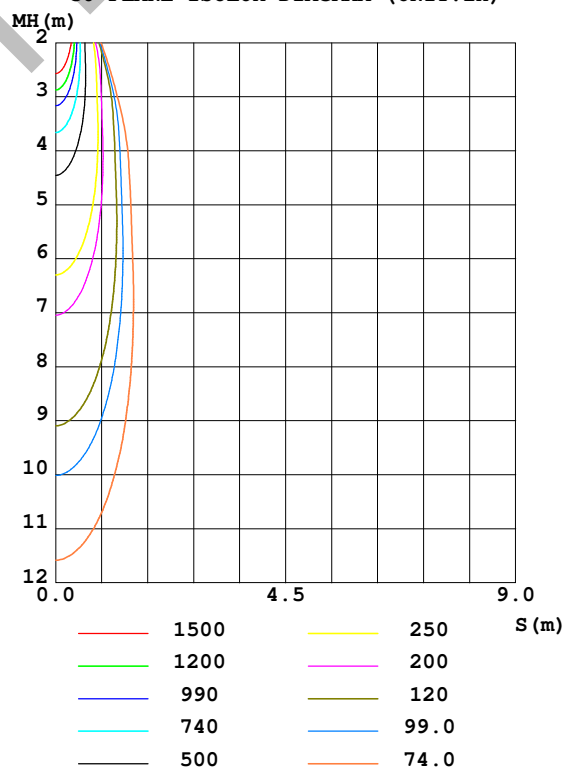
|                                                                               |                        |                      |
|-------------------------------------------------------------------------------|------------------------|----------------------|
| Test:U:230.32V I:0.1584A P:35.162W PF:0.9640 Freq:49.98Hz Lamp Flux:4524x1 lm |                        |                      |
| NAME: PLATINA MAXI - TRIMLESS                                                 | TYPE: RECESSED CEILING | WEIGHT:              |
| SPEC.: WW, CITIZEN                                                            | DIM.: Ø181 x 143       | SERIAL No.: 4462     |
| MFR.: K-LITE                                                                  | SUR.:                  | Shielding Angle: 24° |

| DATA OF LAMP      |         | PHOTOMETRIC DATA      |        |                     |           | Eff: 49.09 lm/W |
|-------------------|---------|-----------------------|--------|---------------------|-----------|-----------------|
| MODEL             | KL-3336 | I <sub>max</sub> (cd) | 9880   | S/MH (C0/180)       | 0.37      |                 |
| NOMINAL POWER (W) | 35      | LOR (%)               | 38.2   | S/MH (C90/270)      | 0.36      |                 |
| RATED VOLTAGE (V) | 230     | TOTAL FLUX (lm)       | 1726.1 | η UP, DN (C0-180)   | 0.0, 20.0 |                 |
| NOMINAL FLUX (lm) | 4524    | CIE CLASS             | DIRECT | η UP, DN (C180-360) | 0.0, 18.2 |                 |
| LAMPS INSIDE      | 1       | η up (%)              | 0.0    | CIBSE SHR NOM       | 0.00      |                 |
| TEST VOLTAGE (V)  | 230     | η down (%)            | 38.2   | CIBSE SHR MAX       | 1.00      |                 |

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



## C0 PLANE ISOLUX DIAGRAM (UNIT: lx)



C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: K-LITE  
 Test Date: 25 April 2022

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.00.417  
 Humidity: 65.0%  
 Test Distance: 1.825m [K=1.0000]  
 Remarks: