



brilumen®



TITAN 300 / 350W

DATA SHEET



## Technical specifications

### Dados técnicos

Wattage 300W / 350W  
Potência

Rated luminous flux 33000 lm / 35000 lm  
Fluxo luminoso

Color rendering index CRI > 80  
Índice de restituição das cores

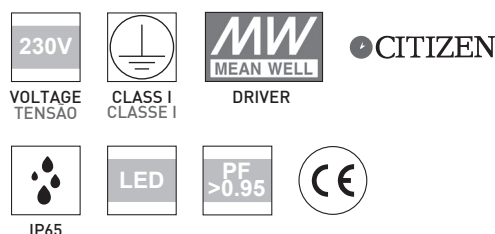
Led type Citizen COB  
Tipo de led

Color temperature 5500K / 4200K  
Temperatura da cor



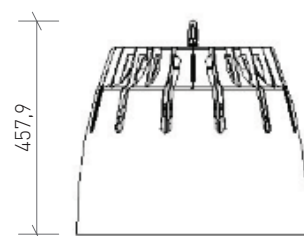
## Symbology

### Simbologia



## Dimensional drawing

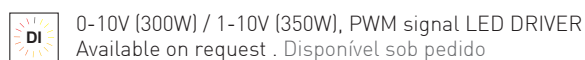
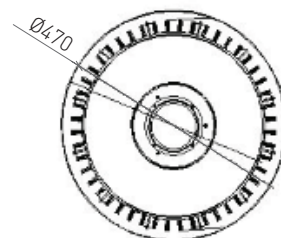
### Desenho dimensional



## Options available on request

### Opções disponíveis sob pedido

| TITAN 300W | beam angle . ângulo de feixe | CRI >80<br>5500K  | CRI >80<br>4200K  |
|------------|------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
|            |                              |                                                                                                      |                                                                                                        |
| TITAN 300W | 120°                         | 709.80.120.01                                                                                        | 709.80.120.02                                                                                          |
|            | 60°                          | 709.80.60.01                                                                                         | 709.80.60.02                                                                                           |
|            | 90°                          | 709.80.90.01                                                                                         | 709.80.90.02                                                                                           |
| TITAN 350W | 120°                         | 708.80.120.01                                                                                        | 708.80.120.02                                                                                          |
|            | 60°                          | 708.80.60.01                                                                                         | 708.80.60.02                                                                                           |
|            | 90°                          | 708.80.90.01                                                                                         | 708.80.90.02                                                                                           |



0-10V (300W) / 1-10V (350W), PWM signal LED DRIVER  
Available on request . Disponível sob pedido

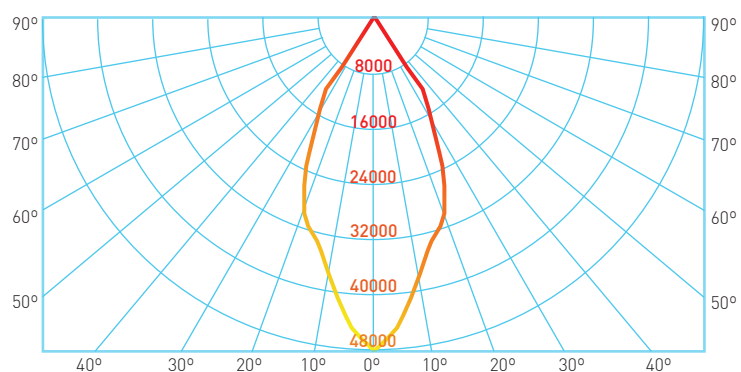
# TITAN 300 / 350W



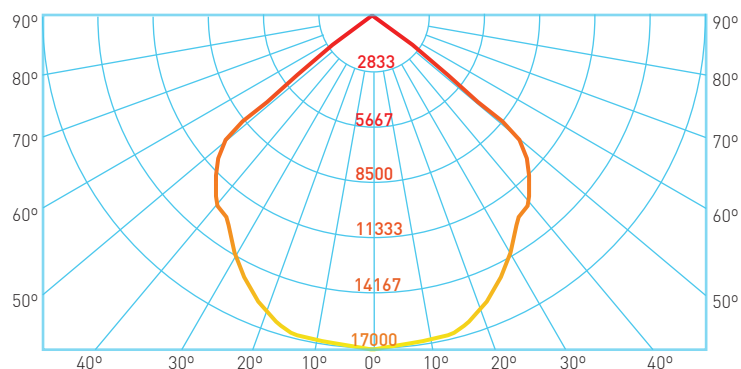
## Polar intensity diagrams

Diagramas polares

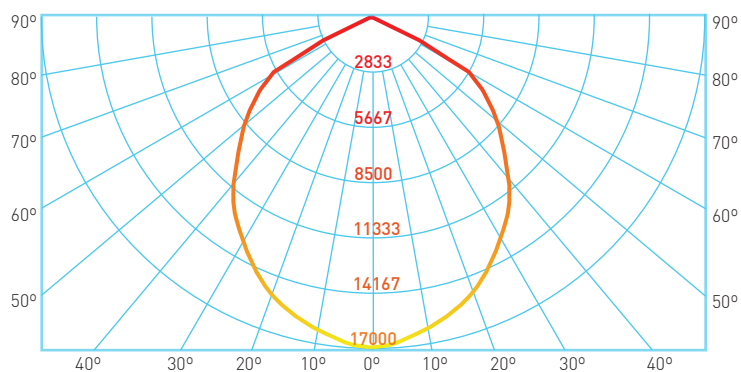
TITAN 300W - 60°



TITAN 300W - 90°

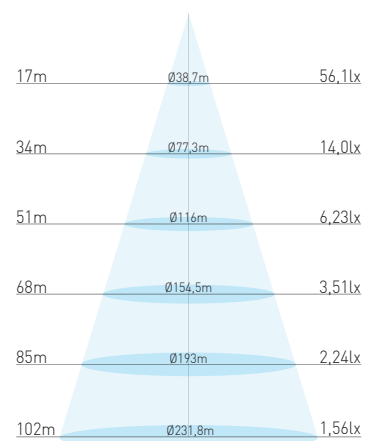
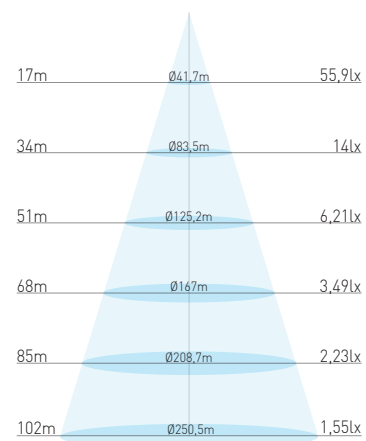
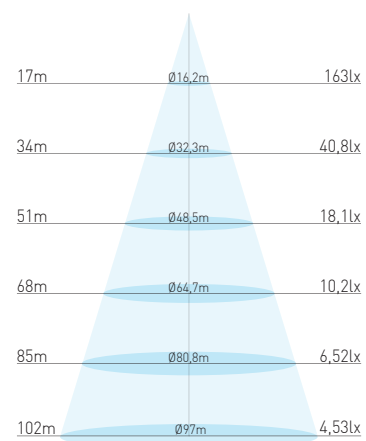


TITAN 300W - 120°



## Lux diagrams

Diagramas de lux



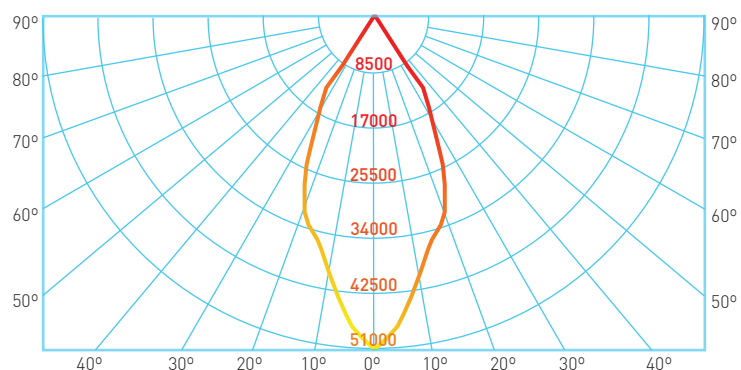
TITAN 300 / 350W



## Polar intensity diagrams

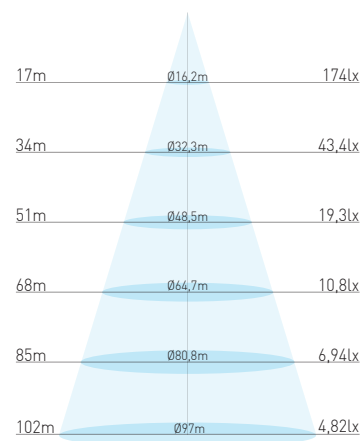
Diagramas polares

TITAN 350W - 60°

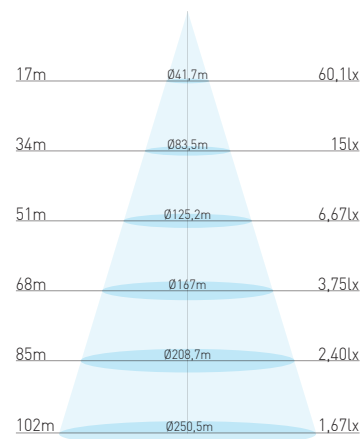
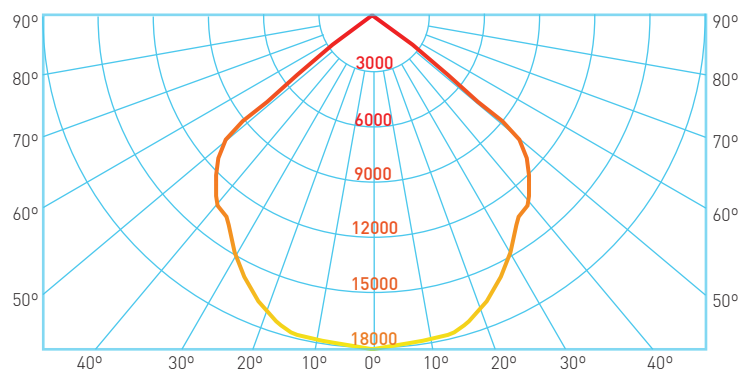


## Lux diagrams

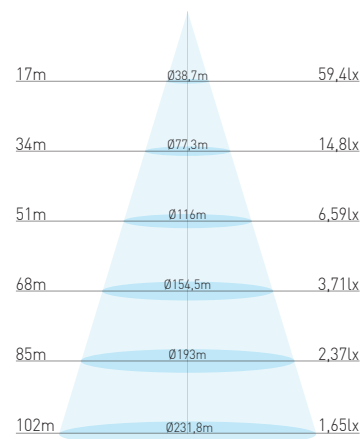
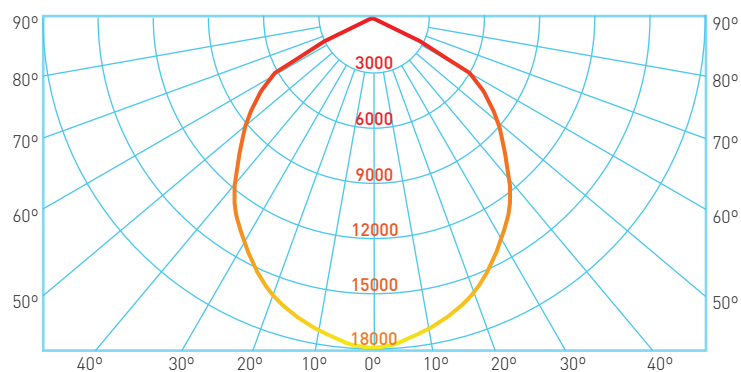
Diagramas de lux



TITAN 350W - 90°



TITAN 350W - 120°



TITAN 300 / 350W