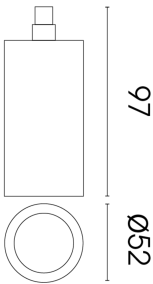




DIMENSIONES



DESCRIPCIÓN

Cabezal cilíndrico led COB con driver dimerizable incorporado.  
Regulación: Basculación 90° y giro 360°

INFORMACIÓN TÉCNICA

|         |          |
|---------|----------|
| CRI     | >90      |
| IP      | 20       |
| IK      |          |
| CLASE   | I        |
| TENSIÓN | 220-240  |
| UGR     |          |
| SDCM    |          |
| R9      |          |
| LED     | CHIP COB |

INFORMACIÓN GENERAL

|             |                                                                    |
|-------------|--------------------------------------------------------------------|
| USO         |                                                                    |
| SUPERFICIE  |                                                                    |
| ILUMINACIÓN | Directa                                                            |
| MEDIDAS     | Ø52x97mm                                                           |
| CUT OUT     |                                                                    |
| PESO (KG)   |                                                                    |
| REGULACIÓN  |                                                                    |
| COLOR       | 03 Blanco Texturado / 06 Negro Texturado / 41 Bronce Mate / 42 ... |

| LED  | POTENCIA | ÁNGULO | COLOR(K) | FLUJO  | EFICIENCIA | DIM   | DRIVER      | ARTÍCULO         |
|------|----------|--------|----------|--------|------------|-------|-------------|------------------|
| CREE | 7W       | 22°    | 2700K    | 1010lm | 144 lm/W   | TRIAC | BUILT IN    | 07.AA36.21132.03 |
| CREE | 7W       | 22°    | 2700K    | 1010lm | 144 lm/W   | TRIAC | BUILT IN    | 07.AA36.21132.06 |
| CREE | 7W       | 22°    | 2700K    | 1010lm | 144 lm/W   | TRIAC | BUILT IN    | 07.AA36.21132.42 |
| CREE | 7W       | 22°    | 2700K    | 1010lm | 144 lm/W   | TRIAC | BUILT IN    | 07.AA36.21132.43 |
| CREE | 7W       | 22°    | 2700K    | 1010lm | 144 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31132.03 |
| CREE | 7W       | 22°    | 2700K    | 1010lm | 144 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31132.06 |
| CREE | 7W       | 22°    | 2700K    | 1010lm | 144 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31132.42 |
| CREE | 7W       | 22°    | 2700K    | 1010lm | 144 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31132.43 |
| CREE | 7W       | 22°    | 3000K    | 1010lm | 144 lm/W   | TRIAC | BUILT IN    | 07.AA36.21133.03 |
| CREE | 7W       | 22°    | 3000K    | 1010lm | 144 lm/W   | TRIAC | BUILT IN    | 07.AA36.21133.06 |
| CREE | 7W       | 22°    | 3000K    | 1010lm | 144 lm/W   | TRIAC | BUILT IN    | 07.AA36.21133.42 |



CROLL 2.0 7W 97MM

| LED  | POTENCIA | ÁNGULO | COLOR (K) | FLUJO  | EFICIENCIA | DIM   | DRIVER      | ARTÍCULO         |
|------|----------|--------|-----------|--------|------------|-------|-------------|------------------|
| CREE | 7W       | 22°    | 3000K     | 1010lm | 144 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I33.43 |
| CREE | 7W       | 22°    | 3000K     | 1010lm | 144 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I33.03 |
| CREE | 7W       | 22°    | 3000K     | 1010lm | 144 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I33.06 |
| CREE | 7W       | 22°    | 3000K     | 1010lm | 144 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I33.42 |
| CREE | 7W       | 22°    | 3000K     | 1010lm | 144 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I33.43 |
| CREE | 7W       | 22°    | 4000K     | 1010lm | 144 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I34.03 |
| CREE | 7W       | 22°    | 4000K     | 1010lm | 144 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I34.06 |
| CREE | 7W       | 22°    | 4000K     | 1010lm | 144 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I34.42 |
| CREE | 7W       | 22°    | 4000K     | 1010lm | 144 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I34.43 |
| CREE | 7W       | 22°    | 4000K     | 1010lm | 144 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I34.03 |
| CREE | 7W       | 22°    | 4000K     | 1010lm | 144 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I34.06 |
| CREE | 7W       | 22°    | 4000K     | 1010lm | 144 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I34.42 |
| CREE | 7W       | 22°    | 4000K     | 1010lm | 144 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I34.43 |
| CREE | 7W       | 31°    | 2700K     | 1027lm | 146 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I52.03 |
| CREE | 7W       | 31°    | 2700K     | 1027lm | 146 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I52.06 |
| CREE | 7W       | 31°    | 2700K     | 1027lm | 146 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I52.42 |
| CREE | 7W       | 31°    | 2700K     | 1027lm | 146 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I52.43 |
| CREE | 7W       | 31°    | 2700K     | 1027lm | 146 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I52.03 |
| CREE | 7W       | 31°    | 2700K     | 1027lm | 146 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I52.06 |
| CREE | 7W       | 31°    | 2700K     | 1027lm | 146 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I52.42 |
| CREE | 7W       | 31°    | 2700K     | 1027lm | 146 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I52.43 |
| CREE | 7W       | 31°    | 3000K     | 1027lm | 146 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I53.03 |
| CREE | 7W       | 31°    | 3000K     | 1027lm | 146 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I53.06 |
| CREE | 7W       | 31°    | 3000K     | 1027lm | 146 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I53.42 |
| CREE | 7W       | 31°    | 3000K     | 1027lm | 146 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I53.43 |
| CREE | 7W       | 31°    | 3000K     | 1027lm | 146 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I53.03 |
| CREE | 7W       | 31°    | 3000K     | 1027lm | 146 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I53.06 |
| CREE | 7W       | 31°    | 3000K     | 1027lm | 146 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I53.42 |
| CREE | 7W       | 31°    | 3000K     | 1027lm | 146 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I53.43 |
| CREE | 7W       | 31°    | 4000K     | 1027lm | 146 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I54.03 |
| CREE | 7W       | 31°    | 4000K     | 1027lm | 146 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I54.06 |
| CREE | 7W       | 31°    | 4000K     | 1027lm | 146 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I54.42 |
| CREE | 7W       | 31°    | 4000K     | 1027lm | 146 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I54.43 |
| CREE | 7W       | 31°    | 4000K     | 1027lm | 146 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I54.03 |
| CREE | 7W       | 31°    | 4000K     | 1027lm | 146 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I54.06 |
| CREE | 7W       | 31°    | 4000K     | 1027lm | 146 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I54.42 |
| CREE | 7W       | 31°    | 4000K     | 1027lm | 146 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I54.43 |
| CREE | 7W       | 48°    | 2700K     | 1434lm | 204 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I92.03 |
| CREE | 7W       | 48°    | 2700K     | 1434lm | 204 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I92.06 |
| CREE | 7W       | 48°    | 2700K     | 1434lm | 204 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I92.42 |
| CREE | 7W       | 48°    | 2700K     | 1434lm | 204 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I92.43 |
| CREE | 7W       | 48°    | 2700K     | 1434lm | 204 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I92.03 |
| CREE | 7W       | 48°    | 2700K     | 1434lm | 204 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I92.06 |
| CREE | 7W       | 48°    | 2700K     | 1434lm | 204 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I92.42 |
| CREE | 7W       | 48°    | 2700K     | 1434lm | 204 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I92.43 |
| CREE | 7W       | 48°    | 3000K     | 1434lm | 204 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I93.03 |
| CREE | 7W       | 48°    | 3000K     | 1434lm | 204 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I93.06 |
| CREE | 7W       | 48°    | 3000K     | 1434lm | 204 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I93.42 |
| CREE | 7W       | 48°    | 3000K     | 1434lm | 204 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I93.43 |
| CREE | 7W       | 48°    | 3000K     | 1434lm | 204 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I93.03 |
| CREE | 7W       | 48°    | 3000K     | 1434lm | 204 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I93.06 |
| CREE | 7W       | 48°    | 3000K     | 1434lm | 204 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I93.42 |
| CREE | 7W       | 48°    | 3000K     | 1434lm | 204 lm/W   | DALI  | EXTERNO TCI | 07.AA36.31I93.43 |
| CREE | 7W       | 48°    | 4000K     | 1434lm | 204 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I94.03 |
| CREE | 7W       | 48°    | 4000K     | 1434lm | 204 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I94.06 |
| CREE | 7W       | 48°    | 4000K     | 1434lm | 204 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I94.42 |
| CREE | 7W       | 48°    | 4000K     | 1434lm | 204 lm/W   | TRIAC | BUILT IN    | 07.AA36.21I94.43 |



| LED  | POTENCIA | ÁNGULO | COLOR (K) | FLUJO  | EFICIENCIA | DIM  | DRIVER      | ARTÍCULO         |
|------|----------|--------|-----------|--------|------------|------|-------------|------------------|
| CREE | 7W       | 48°    | 4000K     | 1434lm | 204 lm/W   | DALI | EXTERNO TCI | 07.AA36.31194.03 |
| CREE | 7W       | 48°    | 4000K     | 1434lm | 204 lm/W   | DALI | EXTERNO TCI | 07.AA36.31194.06 |
| CREE | 7W       | 48°    | 4000K     | 1434lm | 204 lm/W   | DALI | EXTERNO TCI | 07.AA36.31194.42 |
| CREE | 7W       | 48°    | 4000K     | 1434lm | 204 lm/W   | DALI | EXTERNO TCI | 07.AA36.31194.43 |



### Gráficos

07.AA36.21132.03

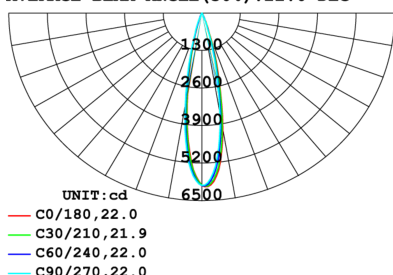
22°

#### GRÁFICO DE LUX A DISTANCIA

| θ = 21.99 DEG |      | Φ OUT = 504.4 lm |  |
|---------------|------|------------------|--|
| Distancia (m) | lx   | Diametro (cm)    |  |
| 1             | 4250 | 39               |  |
| 2             | 1062 | 78               |  |
| 3             | 472  | 117              |  |
| 4             | 265  | 155              |  |
| 5             | 170  | 194              |  |

#### CURVA FOTOMÉTRICA POLAR

AVERAGE BEAM ANGLE (50%) : 22.0 DEG



07.AA36.21133.03

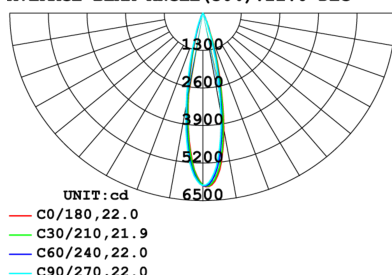
22°

#### GRÁFICO DE LUX A DISTANCIA

| θ = 21.99 DEG |      | Φ OUT = 504.4 lm |  |
|---------------|------|------------------|--|
| Distancia (m) | lx   | Diametro (cm)    |  |
| 1             | 4250 | 39               |  |
| 2             | 1062 | 78               |  |
| 3             | 472  | 117              |  |
| 4             | 265  | 155              |  |
| 5             | 170  | 194              |  |

#### CURVA FOTOMÉTRICA POLAR

AVERAGE BEAM ANGLE (50%) : 22.0 DEG



07.AA36.21134.03

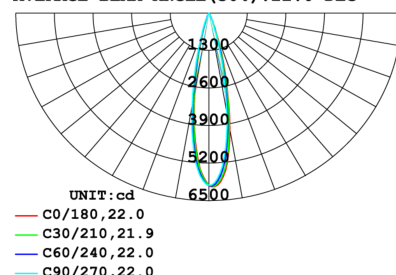
22°

#### GRÁFICO DE LUX A DISTANCIA

| θ = 21.99 DEG |      | Φ OUT = 504.4 lm |  |
|---------------|------|------------------|--|
| Distancia (m) | lx   | Diametro (cm)    |  |
| 1             | 4250 | 39               |  |
| 2             | 1062 | 78               |  |
| 3             | 472  | 117              |  |
| 4             | 265  | 155              |  |
| 5             | 170  | 194              |  |

#### CURVA FOTOMÉTRICA POLAR

AVERAGE BEAM ANGLE (50%) : 22.0 DEG



07.AA36.21152.03

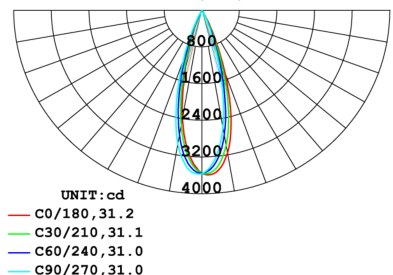
31°

#### GRÁFICO DE LUX A DISTANCIA

| θ = 30.99 DEG |      | Φ OUT = 631.2 lm |  |
|---------------|------|------------------|--|
| Distancia (m) | lx   | Diametro (cm)    |  |
| 1             | 2444 | 55               |  |
| 2             | 610  | 110              |  |
| 3             | 271  | 166              |  |
| 4             | 152  | 221              |  |
| 5             | 97   | 227              |  |

#### CURVA FOTOMÉTRICA POLAR

AVERAGE BEAM ANGLE (50%) : 31.1 DEG



07.AA36.21153.03

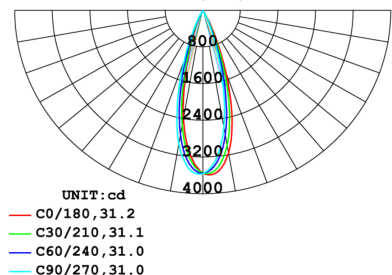
31°

#### GRÁFICO DE LUX A DISTANCIA

| θ = 30.99 DEG |      | Φ OUT = 631.2 lm |  |
|---------------|------|------------------|--|
| Distancia (m) | lx   | Diametro (cm)    |  |
| 1             | 2444 | 55               |  |
| 2             | 610  | 110              |  |
| 3             | 271  | 166              |  |
| 4             | 152  | 221              |  |
| 5             | 97   | 227              |  |

#### CURVA FOTOMÉTRICA POLAR

AVERAGE BEAM ANGLE (50%) : 31.1 DEG



07.AA36.21154.03

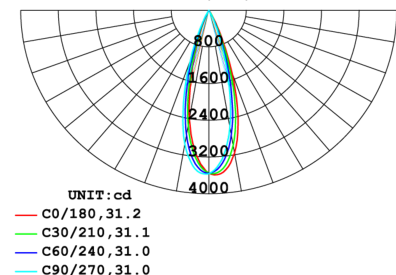
31°

#### GRÁFICO DE LUX A DISTANCIA

| θ = 30.99 DEG |      | Φ OUT = 631.2 lm |  |
|---------------|------|------------------|--|
| Distancia (m) | lx   | Diametro (cm)    |  |
| 1             | 2444 | 55               |  |
| 2             | 610  | 110              |  |
| 3             | 271  | 166              |  |
| 4             | 152  | 221              |  |
| 5             | 97   | 227              |  |

#### CURVA FOTOMÉTRICA POLAR

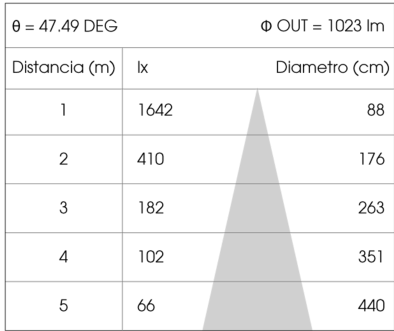
AVERAGE BEAM ANGLE (50%) : 31.1 DEG



07.AA36.21192.03

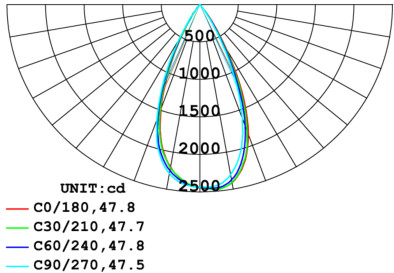
48°

GRÁFICO DE LUX A DISTANCIA



CURVA FOTOMÉTRICA POLAR

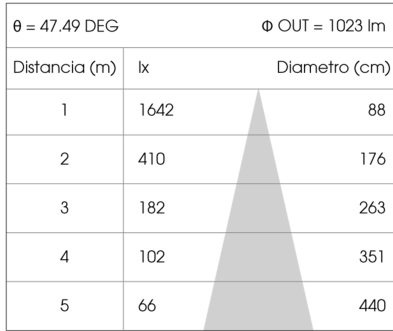
AVERAGE BEAM ANGLE (50%) : 47.7 DEG



07.AA36.21193.03

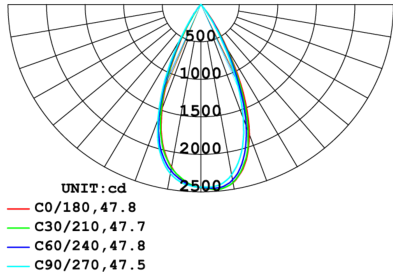
48°

GRÁFICO DE LUX A DISTANCIA



CURVA FOTOMÉTRICA POLAR

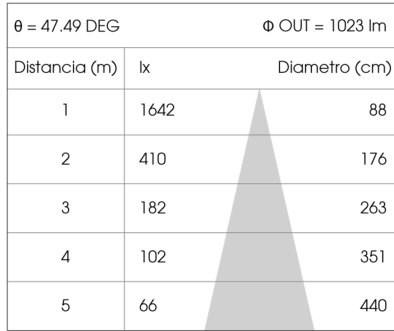
AVERAGE BEAM ANGLE (50%) : 47.7 DEG



07.AA36.21194.03

48°

GRÁFICO DE LUX A DISTANCIA



CURVA FOTOMÉTRICA POLAR

AVERAGE BEAM ANGLE (50%) : 47.7 DEG

