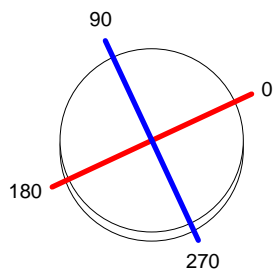


| | | | | | |
|------------------------------------|--------------------------------|-------------------|-----------------------------------|----------------|----------------------|
| Luminaria | | Ensayo | | Lámpara | |
| Código | 5445-03 | Código | 5445-03 | Código | CLICKline 60W FR 230 |
| Nombre | Plafón PUCK 7x60W G9 dif. opal | Nombre | Plafón PUCK 7x60W dif. opal | Número | 7 |
| Familia | - VIBIA | Fecha | 08-10-2010 | Posición | Universal |
| Eficiencia | 41.44% | Sist. de Coorden. | C-G | Flujo Total | 5180.00 lm |
| Valor Máximo | 106.99 cd/klm | Posición | C=90.00 G=5.00 | Bisimétrico | |
| Luminaria Redonda | Diam. | 800 mm | Altura | 100 mm | |
| Área Luminosa Redonda | Diam. | 800 mm | Altura | 100 mm | |
| Área Luminosa Horizontal | 0.502655 m2 | | Área de Emisión sobre el Pl. 180° | 0.080000 m2 | |
| Área de Emisión sobre el Plano 0° | 0.080000 m2 | | Área de Emisión sobre el Pl. 270° | 0.080000 m2 | |
| Área de Emisión sobre el Plano 90° | 0.080000 m2 | | Área de deslumbramiento a 76° | 0.199227 m2 | |
| Tipo de Simetría | Bisimétrico | | Máximo Ángulo Gamma | 180 | |
| Distancia de Ensayo | 5.46 | | Flujo de Ensayo | 5180.00 lm | |
| Operador | Asselum | | Voltaje de la Fuente | 230.00 V | |
| Temperatura | 23.00 °C | | Corriente de la Fuente | | |
| Humedad | 50.00 % | | Fotocélula | PRC | |
| Notas | | | | | |

| Lámparas de la Luminaria | | | | | |
|--------------------------------|----------------------|----------------------------|-----------|---------|-------|
| Familia | Código | Nombre | Flujo[lm] | Pot.[w] | Cant. |
| PHILIPS 2005 ILCOS HS,HD,HR,HM | CLICKline 60W FR 230 | CLICKline 60W 230V FROSTED | 740.00 | 60.00 | 7 |
| C.I.E. | 43 73 92 81 41 | D DIN 5040 | | B31 | |
| F UTE | 0.33 H + 0.08 T | B NBN | | BZ 5 | |

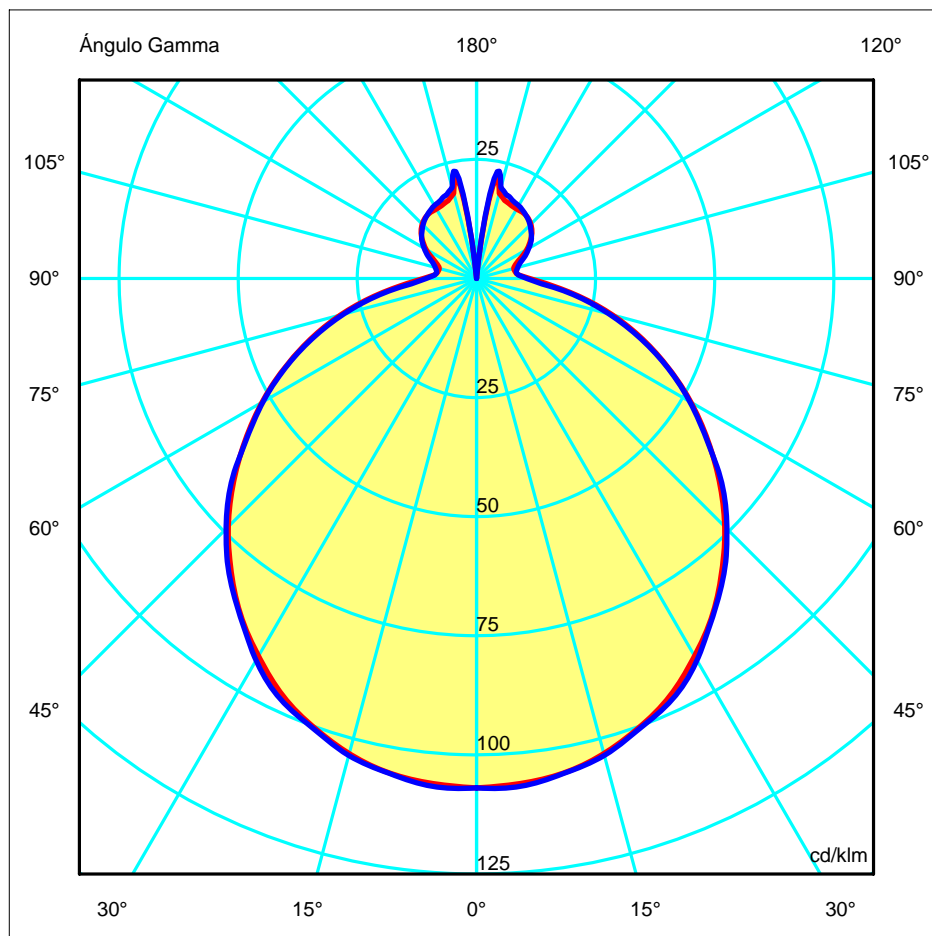
Diam=800mm



Semiplanos C

180.0 — 0.0
 270.0 — 90.0

ULOR 7.95 %
 DLOR 33.49 %
 RN 19.19 %



| | | | | | | | |
|-------------------------------------|--------------------------------|-------------------|-----------------------------|----------------|----------------------|---------|---------|
| Luminaria | | Ensayo | | Lámpara | | | |
| Código | 5445-03 | Código | 5445-03 | Código | CLICKline 60W FR 230 | | |
| Nombre | Plafón PUCK 7x60W G9 dif. opal | Nombre | Plafón PUCK 7x60W dif. opal | Número | 7 | | |
| Familia | - VIBIA | Fecha | 08-10-2010 | Posición | Universal | | |
| Eficiencia | 41.44% | Sist. de Coordin. | C-G | Flujo Total | 5180.00 lm | | |
| Tabla de Intensidad Luminosa cd/klm | | | Tabla 1/1 | | | | |
| | C 0.00 | C 15.00 | C 30.00 | C 45.00 | C 60.00 | C 75.00 | C 90.00 |
| G 0.0 | 106.91 | 106.91 | 106.91 | 106.91 | 106.91 | 106.91 | 106.91 |
| G 5.0 | 106.37 | 106.67 | 106.16 | 106.86 | 106.28 | 106.50 | 106.99 |
| G 10.0 | 105.39 | 105.22 | 105.14 | 105.64 | 104.73 | 104.86 | 105.47 |
| G 15.0 | 103.22 | 103.10 | 102.84 | 103.76 | 102.05 | 102.79 | 103.63 |
| G 20.0 | 100.13 | 100.08 | 99.58 | 100.30 | 99.36 | 99.99 | 100.44 |
| G 25.0 | 96.45 | 96.05 | 95.95 | 96.54 | 95.26 | 96.08 | 97.40 |
| G 30.0 | 91.48 | 91.05 | 91.35 | 91.75 | 90.42 | 91.46 | 92.53 |
| G 35.0 | 86.28 | 85.71 | 86.07 | 86.02 | 84.92 | 85.68 | 86.46 |
| G 40.0 | 80.09 | 79.30 | 79.61 | 80.18 | 78.83 | 79.60 | 80.83 |
| G 45.0 | 73.69 | 73.15 | 72.73 | 72.87 | 72.29 | 72.96 | 74.30 |
| G 50.0 | 66.55 | 65.23 | 65.81 | 66.22 | 65.02 | 65.59 | 67.29 |
| G 55.0 | 59.29 | 58.35 | 58.50 | 58.43 | 57.52 | 58.27 | 59.00 |
| G 60.0 | 51.95 | 50.57 | 50.55 | 50.88 | 50.06 | 50.58 | 51.73 |
| G 65.0 | 44.49 | 43.13 | 42.99 | 43.26 | 42.56 | 42.82 | 44.18 |
| G 70.0 | 36.97 | 35.55 | 35.83 | 35.91 | 35.45 | 35.72 | 36.61 |
| G 75.0 | 29.57 | 27.93 | 28.03 | 28.19 | 27.90 | 27.81 | 28.75 |
| G 80.0 | 22.02 | 20.58 | 20.76 | 20.69 | 20.46 | 20.41 | 21.53 |
| G 85.0 | 15.48 | 14.42 | 14.79 | 14.58 | 14.55 | 14.18 | 14.18 |
| G 90.0 | 11.20 | 10.40 | 10.63 | 10.44 | 10.73 | 10.37 | 10.59 |
| G 95.0 | 8.85 | 8.79 | 8.66 | 8.68 | 8.71 | 8.72 | 8.81 |
| G100.0 | 8.26 | 8.02 | 8.02 | 7.86 | 8.02 | 8.19 | 8.47 |
| G105.0 | 8.10 | 8.18 | 8.14 | 8.14 | 8.29 | 8.60 | 8.98 |
| G110.0 | 8.78 | 9.08 | 9.04 | 9.32 | 9.27 | 9.74 | 9.78 |
| G115.0 | 10.27 | 10.48 | 10.40 | 10.84 | 10.69 | 11.04 | 11.27 |
| G120.0 | 12.24 | 12.17 | 12.00 | 12.29 | 12.20 | 12.52 | 12.66 |
| G125.0 | 13.79 | 13.81 | 13.54 | 13.82 | 13.50 | 13.86 | 14.02 |
| G130.0 | 15.21 | 15.25 | 14.91 | 15.03 | 14.64 | 14.94 | 14.99 |
| G135.0 | 16.10 | 16.54 | 16.19 | 16.37 | 15.82 | 15.84 | 15.88 |
| G140.0 | 16.73 | 17.20 | 17.10 | 17.31 | 16.76 | 16.56 | 16.65 |
| G145.0 | 16.91 | 17.55 | 17.73 | 17.84 | 17.31 | 17.17 | 17.16 |
| G150.0 | 16.85 | 18.01 | 18.02 | 18.17 | 17.64 | 17.44 | 17.69 |
| G155.0 | 17.03 | 18.16 | 18.22 | 18.18 | 17.74 | 17.83 | 18.03 |
| G160.0 | 17.40 | 18.49 | 18.42 | 18.32 | 18.02 | 18.61 | 18.60 |
| G165.0 | 18.47 | 19.05 | 19.02 | 18.79 | 18.65 | 20.07 | 19.76 |
| G170.0 | 19.72 | 19.61 | 20.03 | 19.38 | 19.97 | 20.95 | 21.29 |
| G175.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| G180.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |