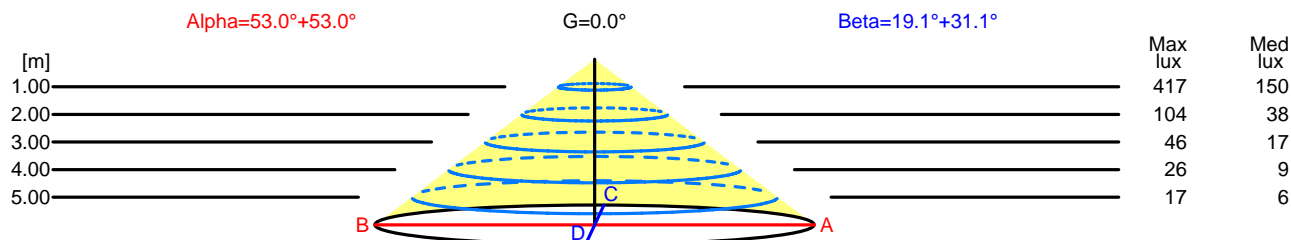


|                  |                              |                   |                              |                |                      |
|------------------|------------------------------|-------------------|------------------------------|----------------|----------------------|
| <b>Luminaria</b> |                              | <b>Ensayo</b>     |                              | <b>Lámpara</b> |                      |
| Código           | CONTINUA 39W TABAC           | Código            | CONTINUA 39W TABAC           | Código         | TL5 HO sup80 39W/840 |
| Nombre           | Apliche 39W T5 difusor tabac | Nombre            | Apliche 39W T5 difusor Tabac | Número         | 1                    |
| Familia          | - MARSET                     | Fecha             | 25-10-2010                   | Posición       | Universal            |
| Eficiencia       | 38.53%                       | Sist. de Coorden. | C-G                          | Flujo Total    | 3100.00 lm           |
| Valor Máximo     | 134.55 cd/klm                | Posición          | C=0.00 G=0.00                | Asimétrico     |                      |

Apertura a 50.00 % de MaxLux

|      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|
| H[m] | 1.00 | 2.00 | 3.00 | 4.00 | 5.00 | H[m] | 1.00 | 2.00 | 3.00 | 4.00 | 5.00 |
| OA   | 1.33 | 2.65 | 3.98 | 5.31 | 6.63 | OC   | 0.35 | 0.69 | 1.04 | 1.38 | 1.73 |
| OB   | 1.33 | 2.65 | 3.98 | 5.31 | 6.63 | OD   | 0.60 | 1.20 | 1.81 | 2.41 | 3.01 |

|    |        |        |        |                                  |        |       |       |       |       |      |  |
|----|--------|--------|--------|----------------------------------|--------|-------|-------|-------|-------|------|--|
|    |        |        |        | Intensidades Luminosas [ cd/klm] |        |       |       |       |       |      |  |
|    | 0      | 5      | 15     | 25                               | 35     | 45    | 55    | 65    | 75    | 85   |  |
| OA | 134.55 | 134.52 | 131.36 | 120.01                           | 104.64 | 86.28 | 62.04 | 35.56 | 13.47 | 2.05 |  |
| OB | 134.55 | 134.52 | 131.36 | 120.01                           | 104.64 | 86.28 | 62.04 | 35.56 | 13.47 | 2.05 |  |
| OC | 134.55 | 114.98 | 96.50  | 43.32                            | 21.87  | 11.03 | 10.84 | 11.14 | 10.76 | 9.98 |  |
| OD | 134.55 | 134.03 | 114.39 | 74.45                            | 62.58  | 53.33 | 45.25 | 33.87 | 23.88 | 0.00 |  |



| H[m] | D[m]  | MaxLux | MedLux | Alpha=53.0°+53.0° | G=0.0 |  |
|------|-------|--------|--------|-------------------|-------|--|
| 1.00 | 2.65  | 417    | 150    |                   |       |  |
| 2.00 | 5.31  | 104    | 38     |                   |       |  |
| 3.00 | 7.96  | 46     | 17     |                   |       |  |
| 4.00 | 10.61 | 26     | 9      |                   |       |  |
| 5.00 | 13.26 | 17     | 6      |                   |       |  |

| H[m] | D[m] | MaxLux | MedLux | Beta=31.1°+19.1° | G=0.0 |  |
|------|------|--------|--------|------------------|-------|--|
| 1.00 | 0.95 | 417    | 150    |                  |       |  |
| 2.00 | 1.90 | 104    | 38     |                  |       |  |
| 3.00 | 2.84 | 46     | 17     |                  |       |  |
| 4.00 | 3.79 | 26     | 9      |                  |       |  |
| 5.00 | 4.74 | 17     | 6      |                  |       |  |