

- Réflecteur ouvert (IP22) et fermé (IP54)
- Efficace pour des hauteurs supérieures à 5 m
- Réflecteur facetté à luminance réduite
- Maximum 400W



UNIGLOW 400 est un appareil d'éclairage industriel, robuste, développé pour des lampes à décharge haute pression de 400 W maximum. Il est conçu pour être suspendu dans des locaux de grandes hauteurs tels que halls d'exposition, dépôts, magasins à rayonnages et aussi dans des industries insalubres telles que des cimenteries, sidérurgie...

Afin de faciliter la manipulation et l'installation, l'appareil Uniglow est livré en 2 éléments, la carcasse et le réflecteur. La carcasse et le système de suspension rapide sont réalisés en alliage d'aluminium injecté sous pression, laqué gris clair.

La carcasse contient les auxiliaires électriques, conformes aux normes Européennes et marqués du logo CE, et ceux-ci sont fixés dans au moyen de vis. Le fil de câblage des auxiliaires résiste à une température de 483 Kelvin. La partie supérieure de la carcasse est munie d'un compartiment séparé, fermé par une plaquette en aluminium, destiné au raccordement électrique de l'appareil. Lors de l'accouplement de la carcasse avec le système d'accrochage rapide, le câble d'alimentation s'introduit directement dans le compartiment de raccordement.

La face inférieure de la carcasse est munie d'un étrier en acier, réglable en 8 positions, sur lequel est fixé une douille frein en porcelaine garnie d'un contact central à ressort. Cette possibilité de réglage permet d'adapter la photométrie de l'appareil aux conditions d'espacement des appareils d'éclairage dans l'installation.

Le réflecteur est fabriqué en aluminium, anodisé, de finition lisse sur la surface extérieure et facetté sur la surface intérieure, afin de maîtriser précisément les rayonnement lumineux émit par la lampe. Les facettes du réflecteur sont orientées de manière à éviter une réflexion de rayonnement infrarouge vers le brûleur de la lampe, ce qui est néfaste pour la durée de vie de celle-ci.

En version ouverte, le réflecteur a un degré de protection IP22 et est fixé à la carcasse au moyen de 4 vis.

En version fermée, le réflecteur a un degré de protection IP54, et l'étanchéité entre le col du réflecteur et la carcasse est assurée par un joint en Néoprène, résistant aux températures élevées. Le verre de fermeture du réflecteur est accroché à une charnière et reste ainsi suspendu lors du remplacement de la lampe. La fermeture est assurée par 3 clips imperdables en acier inoxydable. Le verre trempé, résistant aux chocs mécanique et thermique, est muni sur sa circonférence d'un joint garantissant l'étanchéité de l'ensemble.

La longue expérience de GE Lighting Systems dans le développement et la réalisation d'appareils d'éclairage pour lampes à décharge haute pression, combiné à l'assemblage sous licence GE, font de l'UNIGLOW 400 un luminaire robuste de haute qualité.



L'intérieur du réflecteur est facetté pour réduire la luminance et éviter la réflexion infra rouge vers la lampe



Le verre de fermeture est accroché au réflecteur en aluminium par une charnière en acier inoxydable



Le verre de fermeture est maintenu par 3 clips en acier inoxydable imperdables



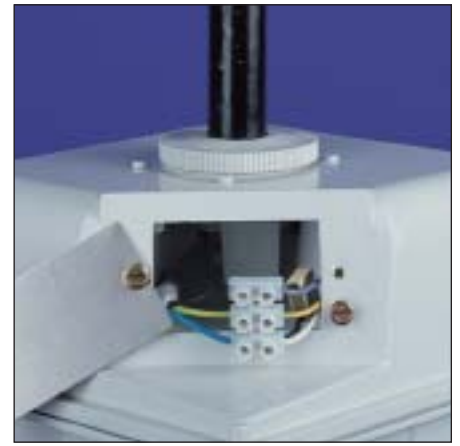
La douille en porcelaine est montée sur un étrier réglable en 8 position



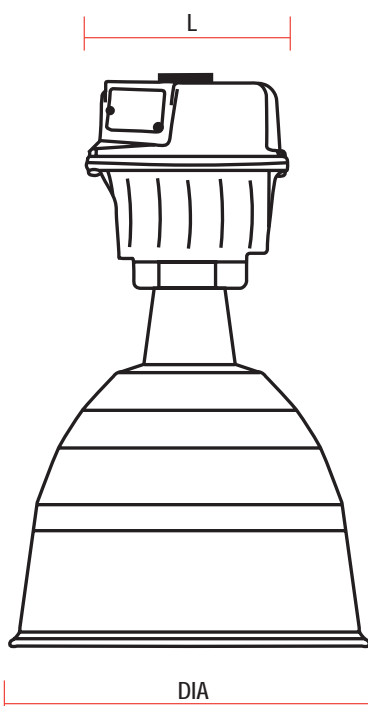
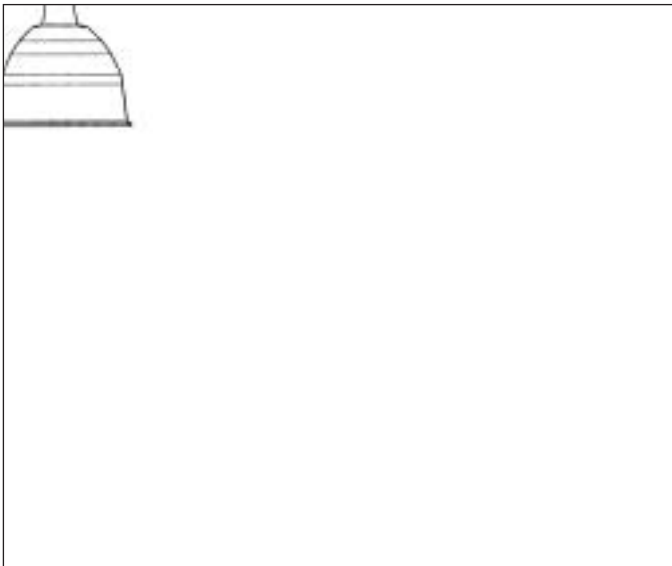
Fixation rigide par tube G3/4 ou crochet + câble du système d'accrochage rapide de l'appareil. Le serrage d'une vis de sécurité rend l'ensemble solidaire. Le câble d'alimentation est introduit dans l'appareil au travers du système d'accrochage.



L'appareil est suspendu au système d'accrochage par une rotation d'1/8 de tour. Dans la même opération le câble d'alimentation est introduit dans un compartiment séparé de raccordement.



Le système d'accrochage est rendu solidaire à l'appareil par le serrage de l'écrou de sécurité. Le compartiment de raccordement, fermé par une plaquette en aluminium, permet de raccorder aisément l'appareil d'éclairage.



| TYPE | DIA | L | H | POIDS |
|------------------|-----|-----|-----|---------|
| UNIGLOW 400/SE17 | 440 | 229 | 699 | 10-17Kg |
| UNIGLOW 400/S017 | 435 | 229 | 686 | 10-17Kg |



L'UNIGLOW peut être équipé d'un système de sécurité à lampe halogène (option Q) qui se met en service durant un réamorçage à chaud de la lampe à décharge et se déclenche après amorçage de celle-ci.



L'UNIGLOW peut être équipé d'un réducteur de hauteur (option LP) lorsque l'encombrement ne permet pas d'installer l'appareil standard.



Dans l'industrie alimentaire, où l'usage du verre est prohibé, l'UNIGLOW est équipé d'un diffuseur translucide en Teflon (option TF). Dans cette version l'UNIGLOW est agréé par l'Organisation américaine FDA (Food and Drug Administration)

| WATT | Lampe | E/H | Pos. Douille | Photométrie | Réflecteur |
|---------|-------------|-------|--------------|-------------|------------|
| 250/400 | LU | 1,121 | A | G 7120 | FERMÉ |
| 250/400 | LU | 1,524 | F | G 7119 | FERMÉ |
| 250/400 | LU | 1,712 | H | G 7122 | FERMÉ |
| 250/400 | LU | 0,970 | A | G 6782 | OUVERT |
| 250/400 | LU | 1,633 | F | G 6775 | OUVERT |
| 250/400 | LU | 1,824 | H | G 6777 | OUVERT |
| 1000 | LU | 1,758 | A | G 7115 | OUVERT |
| 250 | MH/HI | 1,127 | G | G 7105 | FERMÉ |
| 400 | MH/HI | 1,346 | A | G 7104 | FERMÉ |
| 400 | MH/HI | 0,892 | A | G 6791 | OUVERT |
| 400 | MH/HI | 1,24 | E | G 7108 | OUVERT |
| 400 | MH (Coated) | 1,411 | A | G 6788 | OUVERT |

UGLW 400

MV

400

S

E

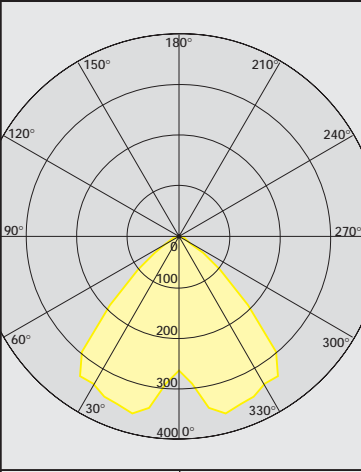
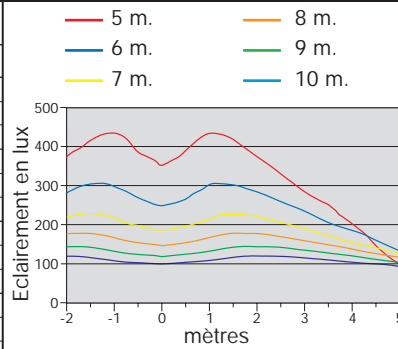
17

Q

| Identification produit | Lampe | Puissance | Compartiment ballast | Réflecteur | Diamètre réflecteur | Options |
|------------------------|---|------------------------------|----------------------|-------------------------|---------------------|--|
| UNIGLOW 400 | LU = Sodium H.P. MV = Multi Vapor HG = Mercure HI = Iodure | 150W 175W 250W 400W | S = petit | E = fermé O = ouvert | 17 : 435mm | F: fusible K10 : 1m cable K10S: 1m cable + fiche LP:Low Profile Q: système secur. quartz TF:Teflon lens W:connecteur Wieland |

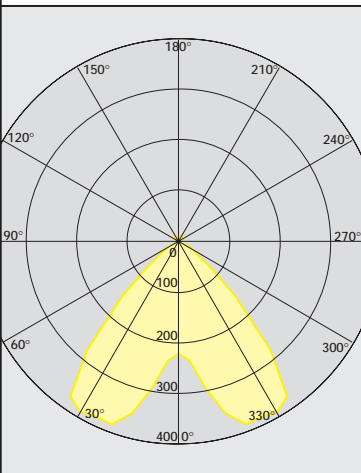
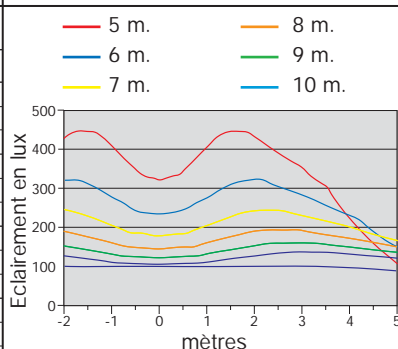
UNIGLOW 400 MV400/SE17 (Pos.A)

G7104

| Répartition de l'intensité | | Tableau pour calculs rapides | | | | | | | | | | Courbe d'éclairage au sol (1 luminaire) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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|  | | <p>Surface du local (m²)</p> <table border="1"> <thead> <tr> <th>p: 50/30/10</th> <th colspan="10">Surface du local (m²)</th> </tr> <tr> <th>H (m)</th> <th>E (lux)</th> <th>200</th> <th>400</th> <th>600</th> <th>800</th> <th>1000</th> <th>1500</th> <th>2000</th> <th>2500</th> <th>3000</th> </tr> </thead> <tbody> <tr> <td rowspan="3">5.00</td> <td>200</td> <td>2,2</td> <td>4</td> <td>5,8</td> <td>7,4</td> <td>9,2</td> <td>14</td> <td>18</td> <td>23</td> <td>27</td> </tr> <tr> <td>300</td> <td>3,2</td> <td>6,1</td> <td>8,6</td> <td>11</td> <td>14</td> <td>20</td> <td>27</td> <td>34</td> <td>40</td> </tr> <tr> <td>500</td> <td>5,4</td> <td>10</td> <td>14</td> <td>18</td> <td>23</td> <td>34</td> <td>45</td> <td>57</td> <td>66</td> </tr> <tr> <td rowspan="3">6.00</td> <td>200</td> <td>2,3</td> <td>4,3</td> <td>6,1</td> <td>7,7</td> <td>9,6</td> <td>14</td> <td>18</td> <td>23</td> <td>27</td> </tr> <tr> <td>300</td> <td>3,4</td> <td>6,5</td> <td>9,1</td> <td>12</td> <td>14</td> <td>21</td> <td>27</td> <td>34</td> <td>41</td> </tr> <tr> <td>500</td> <td>5,7</td> <td>11</td> <td>15</td> <td>19</td> <td>24</td> <td>35</td> <td>45</td> <td>57</td> <td>68</td> </tr> <tr> <td rowspan="3">7.00</td> <td>200</td> <td>2,6</td> <td>4,3</td> <td>6,5</td> <td>8,1</td> <td>10</td> <td>14</td> <td>18</td> <td>23</td> <td>27</td> </tr> <tr> <td>300</td> <td>3,9</td> <td>6,5</td> <td>9,7</td> <td>12</td> <td>15</td> <td>22</td> <td>28</td> <td>35</td> <td>41</td> </tr> <tr> <td>500</td> <td>6,5</td> <td>11</td> <td>16</td> <td>20</td> <td>25</td> <td>36</td> <td>46</td> <td>58</td> <td>68</td> </tr> <tr> <td rowspan="3">8.00</td> <td>200</td> <td>2,9</td> <td>4,5</td> <td>6,5</td> <td>8,5</td> <td>10</td> <td>14</td> <td>19</td> <td>23</td> <td>28</td> </tr> <tr> <td>300</td> <td>4,3</td> <td>6,9</td> <td>9,7</td> <td>13</td> <td>15</td> <td>22</td> <td>29</td> <td>35</td> <td>42</td> </tr> <tr> <td>500</td> <td>7,2</td> <td>11</td> <td>16</td> <td>22</td> <td>25</td> <td>36</td> <td>48</td> <td>58</td> <td>69</td> </tr> <tr> <td rowspan="3">9.00</td> <td>200</td> <td>2,9</td> <td>5,2</td> <td>6,9</td> <td>8,6</td> <td>11</td> <td>15</td> <td>19</td> <td>24</td> <td>28</td> </tr> <tr> <td>300</td> <td>4,3</td> <td>7,8</td> <td>10</td> <td>13</td> <td>16</td> <td>23</td> <td>29</td> <td>36</td> <td>42</td> </tr> <tr> <td>500</td> <td>7,2</td> <td>13</td> <td>17</td> <td>22</td> <td>27</td> <td>38</td> <td>48</td> <td>60</td> <td>69</td> </tr> <tr> <td rowspan="3">10.00</td> <td>200</td> <td>3,6</td> <td>5,2</td> <td>6,9</td> <td>8,6</td> <td>11</td> <td>15</td> <td>20</td> <td>24</td> <td>29</td> </tr> <tr> <td>300</td> <td>5,4</td> <td>7,8</td> <td>10</td> <td>13</td> <td>16</td> <td>23</td> <td>30</td> <td>36</td> <td>43</td> </tr> <tr> <td>500</td> <td>9</td> <td>13</td> <td>17</td> <td>22</td> <td>27</td> <td>38</td> <td>50</td> <td>60</td> <td>72</td> </tr> </tbody> </table> | | | | | | | | | | p: 50/30/10 | Surface du local (m ²) | | | | | | | | | | H (m) | E (lux) | 200 | 400 | 600 | 800 | 1000 | 1500 | 2000 | 2500 | 3000 | 5.00 | 200 | 2,2 | 4 | 5,8 | 7,4 | 9,2 | 14 | 18 | 23 | 27 | 300 | 3,2 | 6,1 | 8,6 | 11 | 14 | 20 | 27 | 34 | 40 | 500 | 5,4 | 10 | 14 | 18 | 23 | 34 | 45 | 57 | 66 | 6.00 | 200 | 2,3 | 4,3 | 6,1 | 7,7 | 9,6 | 14 | 18 | 23 | 27 | 300 | 3,4 | 6,5 | 9,1 | 12 | 14 | 21 | 27 | 34 | 41 | 500 | 5,7 | 11 | 15 | 19 | 24 | 35 | 45 | 57 | 68 | 7.00 | 200 | 2,6 | 4,3 | 6,5 | 8,1 | 10 | 14 | 18 | 23 | 27 | 300 | 3,9 | 6,5 | 9,7 | 12 | 15 | 22 | 28 | 35 | 41 | 500 | 6,5 | 11 | 16 | 20 | 25 | 36 | 46 | 58 | 68 | 8.00 | 200 | 2,9 | 4,5 | 6,5 | 8,5 | 10 | 14 | 19 | 23 | 28 | 300 | 4,3 | 6,9 | 9,7 | 13 | 15 | 22 | 29 | 35 | 42 | 500 | 7,2 | 11 | 16 | 22 | 25 | 36 | 48 | 58 | 69 | 9.00 | 200 | 2,9 | 5,2 | 6,9 | 8,6 | 11 | 15 | 19 | 24 | 28 | 300 | 4,3 | 7,8 | 10 | 13 | 16 | 23 | 29 | 36 | 42 | 500 | 7,2 | 13 | 17 | 22 | 27 | 38 | 48 | 60 | 69 | 10.00 | 200 | 3,6 | 5,2 | 6,9 | 8,6 | 11 | 15 | 20 | 24 | 29 | 300 | 5,4 | 7,8 | 10 | 13 | 16 | 23 | 30 | 36 | 43 | 500 | 9 | 13 | 17 | 22 | 27 | 38 | 50 | 60 | 72 |  | |
| | | p: 50/30/10 | Surface du local (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| H (m) | E (lux) | 200 | 400 | 600 | 800 | 1000 | 1500 | 2000 | 2500 | 3000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5.00 | 200 | 2,2 | 4 | 5,8 | 7,4 | 9,2 | 14 | 18 | 23 | 27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 3,2 | 6,1 | 8,6 | 11 | 14 | 20 | 27 | 34 | 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 5,4 | 10 | 14 | 18 | 23 | 34 | 45 | 57 | 66 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6.00 | 200 | 2,3 | 4,3 | 6,1 | 7,7 | 9,6 | 14 | 18 | 23 | 27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 3,4 | 6,5 | 9,1 | 12 | 14 | 21 | 27 | 34 | 41 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 5,7 | 11 | 15 | 19 | 24 | 35 | 45 | 57 | 68 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7.00 | 200 | 2,6 | 4,3 | 6,5 | 8,1 | 10 | 14 | 18 | 23 | 27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 3,9 | 6,5 | 9,7 | 12 | 15 | 22 | 28 | 35 | 41 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 6,5 | 11 | 16 | 20 | 25 | 36 | 46 | 58 | 68 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8.00 | 200 | 2,9 | 4,5 | 6,5 | 8,5 | 10 | 14 | 19 | 23 | 28 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 4,3 | 6,9 | 9,7 | 13 | 15 | 22 | 29 | 35 | 42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 7,2 | 11 | 16 | 22 | 25 | 36 | 48 | 58 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9.00 | 200 | 2,9 | 5,2 | 6,9 | 8,6 | 11 | 15 | 19 | 24 | 28 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 4,3 | 7,8 | 10 | 13 | 16 | 23 | 29 | 36 | 42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 7,2 | 13 | 17 | 22 | 27 | 38 | 48 | 60 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10.00 | 200 | 3,6 | 5,2 | 6,9 | 8,6 | 11 | 15 | 20 | 24 | 29 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 5,4 | 7,8 | 10 | 13 | 16 | 23 | 30 | 36 | 43 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 9 | 13 | 17 | 22 | 27 | 38 | 50 | 60 | 72 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| RENDEMENT NORMALISÉ: $\eta = 72,31 \%$ $\Phi_U : 1.00$ $\Phi_{SU} : 0.71$ $\Phi_{SO} : 0.00$ | | Ce tableau vous donne une approximation de la quantité d'appareil nécessaire en fonction de la hauteur, la surface et le niveau d'éclairage désiré pour une lampe ayant un flux de 40.000 lumens. | | | | | | | | | | Classification CIBSE TM5: BZ1 DIN 5040 T2: A60 CIE: 73 98 100 100 72 E/H Norm: 1,25 E/H Max: 1,346 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

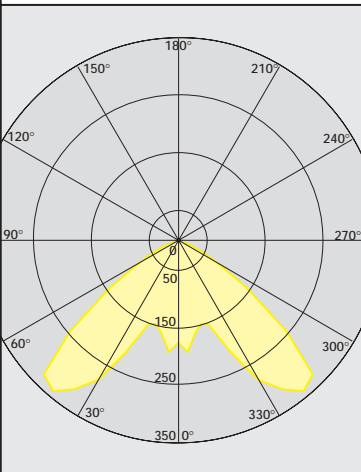
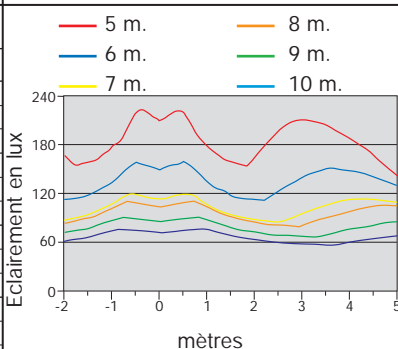
UNIGLOW 400 MV400/SO17 (Pos.A)

G6791

| Répartition de l'intensité | | Tableau pour calculs rapides | | | | | | | | | | Courbe d'éclairage au sol (1 luminaire) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------|--|------------------------------------|-----|-----|------|------|------|------|------|--|--|------------------------------------|--|--|--|--|--|--|--|--|--|-------|---------|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|---|-----|-----|-----|----|----|----|----|-----|-----|---|-----|----|----|----|----|----|----|-----|-----|----|----|----|----|----|----|----|----|------|-----|-----|-----|---|-----|-----|----|----|----|----|-----|-----|-----|---|----|----|----|----|----|----|-----|-----|----|----|----|----|----|----|----|----|------|-----|-----|-----|-----|---|----|----|----|----|----|-----|-----|-----|-----|----|----|----|----|----|----|-----|-----|----|----|----|----|----|----|----|----|------|-----|-----|-----|-----|-----|----|----|----|----|----|-----|-----|-----|-----|----|----|----|----|----|----|-----|-----|----|----|----|----|----|----|----|----|------|-----|-----|-----|-----|-----|----|----|----|----|----|-----|-----|-----|----|----|----|----|----|----|----|-----|-----|----|----|----|----|----|----|----|----|-------|-----|-----|-----|-----|-----|----|----|----|----|----|-----|-----|-----|----|----|----|----|----|----|----|-----|-----|----|----|----|----|----|----|----|----|--|--|
|  | | <p>Surface du local (m²)</p> <table border="1"> <thead> <tr> <th>p: 50/30/10</th> <th colspan="10">Surface du local (m²)</th> </tr> <tr> <th>H (m)</th> <th>E (lux)</th> <th>200</th> <th>400</th> <th>600</th> <th>800</th> <th>1000</th> <th>1500</th> <th>2000</th> <th>2500</th> <th>3000</th> </tr> </thead> <tbody> <tr> <td rowspan="3">5.00</td> <td>200</td> <td>2,1</td> <td>4</td> <td>5,7</td> <td>7,3</td> <td>9,2</td> <td>13</td> <td>18</td> <td>22</td> <td>26</td> </tr> <tr> <td>300</td> <td>3,2</td> <td>6</td> <td>8,6</td> <td>11</td> <td>14</td> <td>20</td> <td>27</td> <td>34</td> <td>39</td> </tr> <tr> <td>500</td> <td>5,3</td> <td>10</td> <td>14</td> <td>18</td> <td>23</td> <td>34</td> <td>45</td> <td>56</td> <td>66</td> </tr> <tr> <td rowspan="3">6.00</td> <td>200</td> <td>2,3</td> <td>4,3</td> <td>6</td> <td>7,6</td> <td>9,5</td> <td>14</td> <td>18</td> <td>22</td> <td>27</td> </tr> <tr> <td>300</td> <td>3,4</td> <td>6,4</td> <td>9</td> <td>11</td> <td>14</td> <td>21</td> <td>27</td> <td>34</td> <td>40</td> </tr> <tr> <td>500</td> <td>5,7</td> <td>11</td> <td>15</td> <td>19</td> <td>24</td> <td>34</td> <td>45</td> <td>56</td> <td>67</td> </tr> <tr> <td rowspan="3">7.00</td> <td>200</td> <td>2,6</td> <td>4,3</td> <td>6,4</td> <td>8</td> <td>10</td> <td>14</td> <td>18</td> <td>23</td> <td>27</td> </tr> <tr> <td>300</td> <td>3,8</td> <td>6,4</td> <td>9,6</td> <td>12</td> <td>15</td> <td>21</td> <td>27</td> <td>34</td> <td>40</td> </tr> <tr> <td>500</td> <td>6,4</td> <td>11</td> <td>16</td> <td>20</td> <td>25</td> <td>36</td> <td>46</td> <td>57</td> <td>67</td> </tr> <tr> <td rowspan="3">8.00</td> <td>200</td> <td>2,9</td> <td>4,5</td> <td>6,4</td> <td>8,5</td> <td>10</td> <td>14</td> <td>19</td> <td>23</td> <td>27</td> </tr> <tr> <td>300</td> <td>4,3</td> <td>6,8</td> <td>9,6</td> <td>13</td> <td>15</td> <td>21</td> <td>29</td> <td>34</td> <td>41</td> </tr> <tr> <td>500</td> <td>7,1</td> <td>11</td> <td>16</td> <td>21</td> <td>25</td> <td>36</td> <td>48</td> <td>57</td> <td>69</td> </tr> <tr> <td rowspan="3">9.00</td> <td>200</td> <td>2,9</td> <td>5,1</td> <td>6,8</td> <td>8,5</td> <td>11</td> <td>15</td> <td>19</td> <td>24</td> <td>27</td> </tr> <tr> <td>300</td> <td>4,3</td> <td>7,7</td> <td>10</td> <td>13</td> <td>16</td> <td>22</td> <td>29</td> <td>36</td> <td>41</td> </tr> <tr> <td>500</td> <td>7,1</td> <td>13</td> <td>17</td> <td>21</td> <td>27</td> <td>37</td> <td>48</td> <td>59</td> <td>69</td> </tr> <tr> <td rowspan="3">10.00</td> <td>200</td> <td>3,5</td> <td>5,1</td> <td>6,8</td> <td>8,5</td> <td>11</td> <td>15</td> <td>20</td> <td>24</td> <td>29</td> </tr> <tr> <td>300</td> <td>5,3</td> <td>7,7</td> <td>10</td> <td>13</td> <td>16</td> <td>22</td> <td>30</td> <td>36</td> <td>43</td> </tr> <tr> <td>500</td> <td>8,8</td> <td>13</td> <td>17</td> <td>21</td> <td>27</td> <td>37</td> <td>50</td> <td>59</td> <td>71</td> </tr> </tbody> </table> | | | | | | | | | | p: 50/30/10 | Surface du local (m ²) | | | | | | | | | | H (m) | E (lux) | 200 | 400 | 600 | 800 | 1000 | 1500 | 2000 | 2500 | 3000 | 5.00 | 200 | 2,1 | 4 | 5,7 | 7,3 | 9,2 | 13 | 18 | 22 | 26 | 300 | 3,2 | 6 | 8,6 | 11 | 14 | 20 | 27 | 34 | 39 | 500 | 5,3 | 10 | 14 | 18 | 23 | 34 | 45 | 56 | 66 | 6.00 | 200 | 2,3 | 4,3 | 6 | 7,6 | 9,5 | 14 | 18 | 22 | 27 | 300 | 3,4 | 6,4 | 9 | 11 | 14 | 21 | 27 | 34 | 40 | 500 | 5,7 | 11 | 15 | 19 | 24 | 34 | 45 | 56 | 67 | 7.00 | 200 | 2,6 | 4,3 | 6,4 | 8 | 10 | 14 | 18 | 23 | 27 | 300 | 3,8 | 6,4 | 9,6 | 12 | 15 | 21 | 27 | 34 | 40 | 500 | 6,4 | 11 | 16 | 20 | 25 | 36 | 46 | 57 | 67 | 8.00 | 200 | 2,9 | 4,5 | 6,4 | 8,5 | 10 | 14 | 19 | 23 | 27 | 300 | 4,3 | 6,8 | 9,6 | 13 | 15 | 21 | 29 | 34 | 41 | 500 | 7,1 | 11 | 16 | 21 | 25 | 36 | 48 | 57 | 69 | 9.00 | 200 | 2,9 | 5,1 | 6,8 | 8,5 | 11 | 15 | 19 | 24 | 27 | 300 | 4,3 | 7,7 | 10 | 13 | 16 | 22 | 29 | 36 | 41 | 500 | 7,1 | 13 | 17 | 21 | 27 | 37 | 48 | 59 | 69 | 10.00 | 200 | 3,5 | 5,1 | 6,8 | 8,5 | 11 | 15 | 20 | 24 | 29 | 300 | 5,3 | 7,7 | 10 | 13 | 16 | 22 | 30 | 36 | 43 | 500 | 8,8 | 13 | 17 | 21 | 27 | 37 | 50 | 59 | 71 |  | |
| | | p: 50/30/10 | Surface du local (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| H (m) | E (lux) | 200 | 400 | 600 | 800 | 1000 | 1500 | 2000 | 2500 | 3000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5.00 | 200 | 2,1 | 4 | 5,7 | 7,3 | 9,2 | 13 | 18 | 22 | 26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 3,2 | 6 | 8,6 | 11 | 14 | 20 | 27 | 34 | 39 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 5,3 | 10 | 14 | 18 | 23 | 34 | 45 | 56 | 66 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6.00 | 200 | 2,3 | 4,3 | 6 | 7,6 | 9,5 | 14 | 18 | 22 | 27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 3,4 | 6,4 | 9 | 11 | 14 | 21 | 27 | 34 | 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 5,7 | 11 | 15 | 19 | 24 | 34 | 45 | 56 | 67 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7.00 | 200 | 2,6 | 4,3 | 6,4 | 8 | 10 | 14 | 18 | 23 | 27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 3,8 | 6,4 | 9,6 | 12 | 15 | 21 | 27 | 34 | 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 6,4 | 11 | 16 | 20 | 25 | 36 | 46 | 57 | 67 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8.00 | 200 | 2,9 | 4,5 | 6,4 | 8,5 | 10 | 14 | 19 | 23 | 27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 4,3 | 6,8 | 9,6 | 13 | 15 | 21 | 29 | 34 | 41 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 7,1 | 11 | 16 | 21 | 25 | 36 | 48 | 57 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9.00 | 200 | 2,9 | 5,1 | 6,8 | 8,5 | 11 | 15 | 19 | 24 | 27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 4,3 | 7,7 | 10 | 13 | 16 | 22 | 29 | 36 | 41 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 7,1 | 13 | 17 | 21 | 27 | 37 | 48 | 59 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10.00 | 200 | 3,5 | 5,1 | 6,8 | 8,5 | 11 | 15 | 20 | 24 | 29 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 5,3 | 7,7 | 10 | 13 | 16 | 22 | 30 | 36 | 43 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 8,8 | 13 | 17 | 21 | 27 | 37 | 50 | 59 | 71 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| RENDEMENT NORMALISÉ: $\eta = 73,71 \%$ $\Phi_U : 0.98$ $\Phi_{SU} : 0.71$ $\Phi_{SO} : 0.84$ | | Ce tableau vous donne une approximation de la quantité d'appareil nécessaire en fonction de la hauteur, la surface et le niveau d'éclairage désiré pour une lampe ayant un flux de 40.000 lumens. | | | | | | | | | | Classification CIBSE TM5: BZ2 DIN 5040 T2: A63 CIE: 77 97 100 98 74 E/H Norm: 0,75 E/H Max: 0,892 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

UNIGLOW 400 MV400/SO17 (Pos.E)

G7108

| Répartition de l'intensité | | Tableau pour calculs rapides | | | | | | | | | | Courbe d'éclairage au sol (1 luminaire) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------|---|------------------------------------|-----|-----|------|------|------|------|------|--|---|------------------------------------|--|--|--|--|--|--|--|--|--|-------|---------|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|---|-----|-----|-----|----|----|----|----|-----|-----|---|-----|----|----|----|----|----|----|-----|-----|----|----|----|----|----|----|----|----|------|-----|-----|-----|---|-----|-----|----|----|----|----|-----|-----|-----|---|----|----|----|----|----|----|-----|-----|----|----|----|----|----|----|----|----|------|-----|-----|-----|-----|---|----|----|----|----|----|-----|-----|-----|-----|----|----|----|----|----|----|-----|-----|----|----|----|----|----|----|----|----|------|-----|-----|-----|-----|-----|----|----|----|----|----|-----|---|-----|-----|----|----|----|----|----|----|-----|-----|----|----|----|----|----|----|----|----|------|-----|-----|-----|-----|-----|----|----|----|----|----|-----|---|-----|----|----|----|----|----|----|----|-----|-----|----|----|----|----|----|----|----|----|-------|-----|-----|-----|-----|-----|----|----|----|----|----|-----|---|-----|----|----|----|----|----|----|----|-----|----|----|----|----|----|----|----|----|----|---|--|
|  | | <p>Surface du local (m²)</p> <table border="1"> <thead> <tr> <th>p: 50/30/10</th> <th colspan="10">Surface du local (m²)</th> </tr> <tr> <th>H (m)</th> <th>E (lux)</th> <th>200</th> <th>400</th> <th>600</th> <th>800</th> <th>1000</th> <th>1500</th> <th>2000</th> <th>2500</th> <th>3000</th> </tr> </thead> <tbody> <tr> <td rowspan="3">5.00</td> <td>200</td> <td>2,2</td> <td>4</td> <td>5,6</td> <td>7,1</td> <td>8,8</td> <td>13</td> <td>17</td> <td>21</td> <td>25</td> </tr> <tr> <td>300</td> <td>3,3</td> <td>6</td> <td>8,4</td> <td>11</td> <td>13</td> <td>19</td> <td>26</td> <td>32</td> <td>37</td> </tr> <tr> <td>500</td> <td>5,5</td> <td>10</td> <td>14</td> <td>18</td> <td>22</td> <td>32</td> <td>43</td> <td>53</td> <td>62</td> </tr> <tr> <td rowspan="3">6.00</td> <td>200</td> <td>2,4</td> <td>4,4</td> <td>6</td> <td>7,5</td> <td>9,3</td> <td>13</td> <td>17</td> <td>21</td> <td>26</td> </tr> <tr> <td>300</td> <td>3,6</td> <td>6,6</td> <td>9</td> <td>11</td> <td>14</td> <td>20</td> <td>26</td> <td>32</td> <td>38</td> </tr> <tr> <td>500</td> <td>6,1</td> <td>11</td> <td>15</td> <td>19</td> <td>23</td> <td>33</td> <td>43</td> <td>53</td> <td>64</td> </tr> <tr> <td rowspan="3">7.00</td> <td>200</td> <td>2,8</td> <td>4,4</td> <td>6,6</td> <td>8</td> <td>10</td> <td>14</td> <td>18</td> <td>22</td> <td>26</td> </tr> <tr> <td>300</td> <td>4,2</td> <td>6,6</td> <td>9,9</td> <td>12</td> <td>15</td> <td>21</td> <td>27</td> <td>33</td> <td>38</td> </tr> <tr> <td>500</td> <td>7,1</td> <td>11</td> <td>16</td> <td>20</td> <td>25</td> <td>35</td> <td>44</td> <td>55</td> <td>64</td> </tr> <tr> <td rowspan="3">8.00</td> <td>200</td> <td>3,4</td> <td>4,8</td> <td>6,6</td> <td>8,8</td> <td>10</td> <td>14</td> <td>19</td> <td>22</td> <td>27</td> </tr> <tr> <td>300</td> <td>5</td> <td>7,3</td> <td>9,9</td> <td>13</td> <td>15</td> <td>21</td> <td>28</td> <td>33</td> <td>40</td> </tr> <tr> <td>500</td> <td>8,4</td> <td>12</td> <td>16</td> <td>22</td> <td>25</td> <td>35</td> <td>47</td> <td>55</td> <td>66</td> </tr> <tr> <td rowspan="3">9.00</td> <td>200</td> <td>3,4</td> <td>5,7</td> <td>7,3</td> <td>8,8</td> <td>11</td> <td>15</td> <td>19</td> <td>23</td> <td>27</td> </tr> <tr> <td>300</td> <td>5</td> <td>8,5</td> <td>11</td> <td>13</td> <td>16</td> <td>23</td> <td>28</td> <td>35</td> <td>40</td> </tr> <tr> <td>500</td> <td>8,4</td> <td>14</td> <td>18</td> <td>22</td> <td>27</td> <td>38</td> <td>47</td> <td>58</td> <td>66</td> </tr> <tr> <td rowspan="3">10.00</td> <td>200</td> <td>4,7</td> <td>5,7</td> <td>7,3</td> <td>8,8</td> <td>11</td> <td>15</td> <td>20</td> <td>23</td> <td>28</td> </tr> <tr> <td>300</td> <td>7</td> <td>8,5</td> <td>11</td> <td>13</td> <td>16</td> <td>23</td> <td>30</td> <td>35</td> <td>42</td> </tr> <tr> <td>500</td> <td>12</td> <td>14</td> <td>18</td> <td>22</td> <td>27</td> <td>38</td> <td>50</td> <td>58</td> <td>70</td> </tr> </tbody> </table> | | | | | | | | | | p: 50/30/10 | Surface du local (m ²) | | | | | | | | | | H (m) | E (lux) | 200 | 400 | 600 | 800 | 1000 | 1500 | 2000 | 2500 | 3000 | 5.00 | 200 | 2,2 | 4 | 5,6 | 7,1 | 8,8 | 13 | 17 | 21 | 25 | 300 | 3,3 | 6 | 8,4 | 11 | 13 | 19 | 26 | 32 | 37 | 500 | 5,5 | 10 | 14 | 18 | 22 | 32 | 43 | 53 | 62 | 6.00 | 200 | 2,4 | 4,4 | 6 | 7,5 | 9,3 | 13 | 17 | 21 | 26 | 300 | 3,6 | 6,6 | 9 | 11 | 14 | 20 | 26 | 32 | 38 | 500 | 6,1 | 11 | 15 | 19 | 23 | 33 | 43 | 53 | 64 | 7.00 | 200 | 2,8 | 4,4 | 6,6 | 8 | 10 | 14 | 18 | 22 | 26 | 300 | 4,2 | 6,6 | 9,9 | 12 | 15 | 21 | 27 | 33 | 38 | 500 | 7,1 | 11 | 16 | 20 | 25 | 35 | 44 | 55 | 64 | 8.00 | 200 | 3,4 | 4,8 | 6,6 | 8,8 | 10 | 14 | 19 | 22 | 27 | 300 | 5 | 7,3 | 9,9 | 13 | 15 | 21 | 28 | 33 | 40 | 500 | 8,4 | 12 | 16 | 22 | 25 | 35 | 47 | 55 | 66 | 9.00 | 200 | 3,4 | 5,7 | 7,3 | 8,8 | 11 | 15 | 19 | 23 | 27 | 300 | 5 | 8,5 | 11 | 13 | 16 | 23 | 28 | 35 | 40 | 500 | 8,4 | 14 | 18 | 22 | 27 | 38 | 47 | 58 | 66 | 10.00 | 200 | 4,7 | 5,7 | 7,3 | 8,8 | 11 | 15 | 20 | 23 | 28 | 300 | 7 | 8,5 | 11 | 13 | 16 | 23 | 30 | 35 | 42 | 500 | 12 | 14 | 18 | 22 | 27 | 38 | 50 | 58 | 70 |  | |
| | | p: 50/30/10 | Surface du local (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| H (m) | E (lux) | 200 | 400 | 600 | 800 | 1000 | 1500 | 2000 | 2500 | 3000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5.00 | 200 | 2,2 | 4 | 5,6 | 7,1 | 8,8 | 13 | 17 | 21 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 3,3 | 6 | 8,4 | 11 | 13 | 19 | 26 | 32 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 5,5 | 10 | 14 | 18 | 22 | 32 | 43 | 53 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6.00 | 200 | 2,4 | 4,4 | 6 | 7,5 | 9,3 | 13 | 17 | 21 | 26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 3,6 | 6,6 | 9 | 11 | 14 | 20 | 26 | 32 | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 6,1 | 11 | 15 | 19 | 23 | 33 | 43 | 53 | 64 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7.00 | 200 | 2,8 | 4,4 | 6,6 | 8 | 10 | 14 | 18 | 22 | 26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 4,2 | 6,6 | 9,9 | 12 | 15 | 21 | 27 | 33 | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 7,1 | 11 | 16 | 20 | 25 | 35 | 44 | 55 | 64 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8.00 | 200 | 3,4 | 4,8 | 6,6 | 8,8 | 10 | 14 | 19 | 22 | 27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 5 | 7,3 | 9,9 | 13 | 15 | 21 | 28 | 33 | 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 8,4 | 12 | 16 | 22 | 25 | 35 | 47 | 55 | 66 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9.00 | 200 | 3,4 | 5,7 | 7,3 | 8,8 | 11 | 15 | 19 | 23 | 27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 5 | 8,5 | 11 | 13 | 16 | 23 | 28 | 35 | 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 8,4 | 14 | 18 | 22 | 27 | 38 | 47 | 58 | 66 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10.00 | 200 | 4,7 | 5,7 | 7,3 | 8,8 | 11 | 15 | 20 | 23 | 28 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 300 | 7 | 8,5 | 11 | 13 | 16 | 23 | 30 | 35 | 42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 500 | 12 | 14 | 18 | 22 | 27 | 38 | 50 | 58 | 70 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| RENDEMENT NORMALISÉ: $\eta = 80,15 \%$ $\Phi_U : 1.00$ $\Phi_{SU} : 0.58$ $\Phi_{SO} : 0.00$ | | Ce tableau vous donne une approximation de la quantité d'appareil nécessaire en fonction de la hauteur, la surface et le niveau d'éclairage désiré pour une lampe ayant un flux de 40.000 lumens. | | | | | | | | | | Classification CIBSE TM5: BZ6/0,75/BZ5/1,00/BZ4 DIN 5040 T2: A40 CIE: 49 92 100 100 80 E/H Norm: 1 E/H Max: 1,24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |