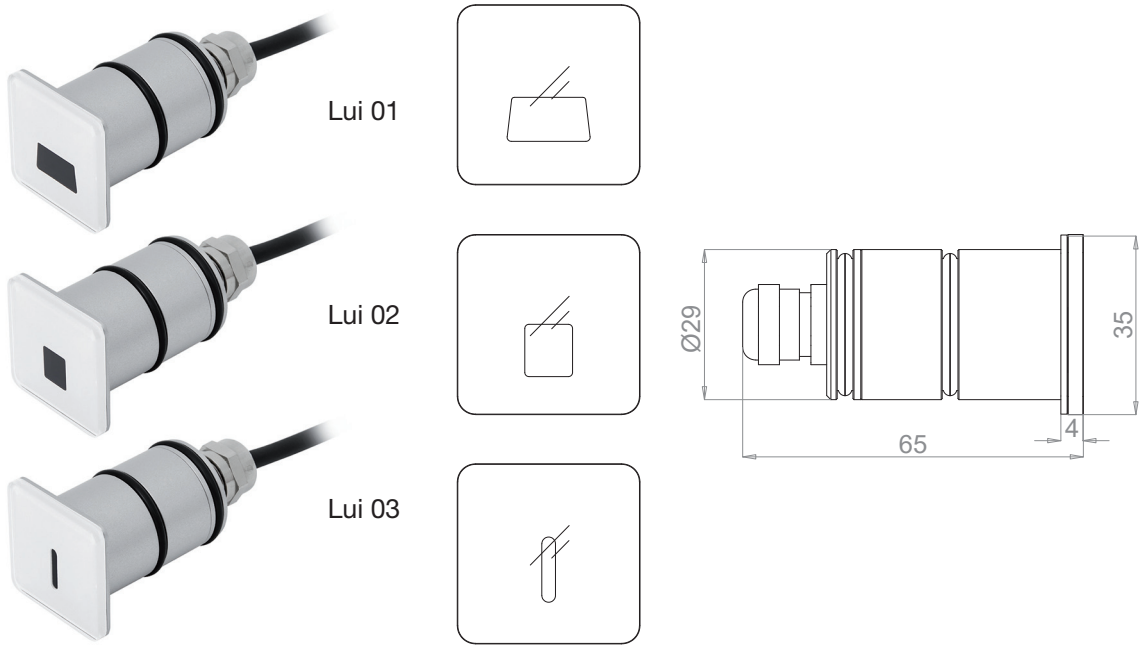


LUI IP67 Solovetro

Step Light | IP67 | Class III | Dimmable



LIGHT SOURCE & OPTIC

Power

1,5W
1W
2W

Lens

45°

Beam Direction

Fixed

Material

PMMA

LED quantity

1

Binning

2 MacAdam steps

Color temperature & quality

2200K CRI>90
2700K CRI>90
3000K
4000K CRI>90

Lifetime

(L90) >55.000 hrs

FIXTURE

Dimensions

35mm x H 65mm

Material

Aluminium

Body finishes

Black
Grey
White (RAL9003)

Weight

115gr

Mounting

Recessed

Fixing

Wall Recessed

Working temperature

-20° / +40°

ELECTRICAL FEATURES

Power supply

Main Voltage:
24Vdc
350 mA
500 mA

Driver requirement

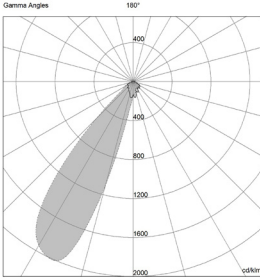
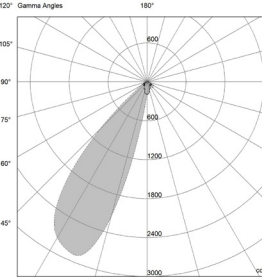
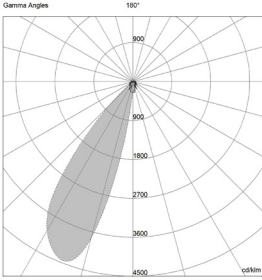
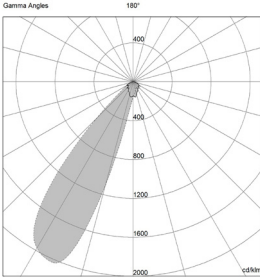
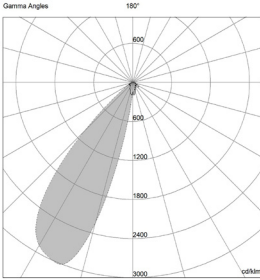
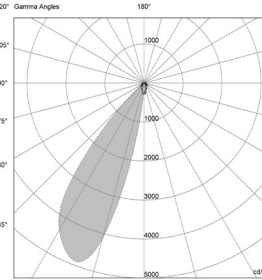
Remote (not included)

Control

On/off
Push switch
Phase Cut
0/1-10 V
Casambi
DALI

LUI IP67 Solovetro

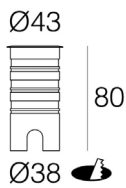
PHOTOMETRIC DATA (3000K CRI>80)

<div>1W - 45° UGR 32.3</div> <div></div> <div><table><tr><th>H (m)</th><th>D (m)</th><th>Eav (lx)</th></tr><tr><td>1</td><td>2.17</td><td>53</td></tr><tr><td>2</td><td>4.34</td><td>13</td></tr><tr><td>3</td><td>6.51</td><td>6</td></tr><tr><td>4</td><td>8.68</td><td>3</td></tr><tr><td>5</td><td>10.85</td><td>2</td></tr></table></div> <div><div>Total lumen output</div><div>14 lm</div></div> <div><div>Efficacy</div><div>14 lm/W</div></div>	H (m)	D (m)	Eav (lx)	1	2.17	53	2	4.34	13	3	6.51	6	4	8.68	3	5	10.85	2	<div>1W - 45° UGR 33.1</div> <div></div> <div><table><tr><th>H (m)</th><th>D (m)</th><th>Eav (lx)</th></tr><tr><td>1</td><td>2.09</td><td>54</td></tr><tr><td>2</td><td>4.17</td><td>13</td></tr><tr><td>3</td><td>6.26</td><td>6</td></tr><tr><td>4</td><td>8.35</td><td>3</td></tr><tr><td>5</td><td>10.43</td><td>2</td></tr></table></div> <div><div>Total lumen output</div><div>11 lm</div></div> <div><div>Efficacy</div><div>11 lm/W</div></div>	H (m)	D (m)	Eav (lx)	1	2.09	54	2	4.17	13	3	6.26	6	4	8.35	3	5	10.43	2	<div>1W - 45° UGR 28.1</div> <div></div> <div><table><tr><th>H (m)</th><th>D (m)</th><th>Eav (lx)</th></tr><tr><td>1</td><td>1.70</td><td>33</td></tr><tr><td>2</td><td>3.40</td><td>8</td></tr><tr><td>3</td><td>5.10</td><td>4</td></tr><tr><td>4</td><td>6.81</td><td>2</td></tr><tr><td>5</td><td>8.51</td><td>1</td></tr></table></div> <div><div>Total lumen output</div><div>6 lm</div></div> <div><div>Efficacy</div><div>6 lm/W</div></div>	H (m)	D (m)	Eav (lx)	1	1.70	33	2	3.40	8	3	5.10	4	4	6.81	2	5	8.51	1	<div>2W - 45° UGR 33.4</div> <div></div> <div><table><tr><th>H (m)</th><th>D (m)</th><th>Eav (lx)</th></tr><tr><td>1</td><td>2.41</td><td>38</td></tr><tr><td>2</td><td>4.82</td><td>9</td></tr><tr><td>3</td><td>7.22</td><td>4</td></tr><tr><td>4</td><td>9.63</td><td>2</td></tr><tr><td>5</td><td>12.04</td><td>2</td></tr></table></div> <div><div>Total lumen output</div><div>19 lm</div></div> <div><div>Efficacy</div><div>9 lm/W</div></div>	H (m)	D (m)	Eav (lx)	1	2.41	38	2	4.82	9	3	7.22	4	4	9.63	2	5	12.04	2
H (m)	D (m)	Eav (lx)																																																																									
1	2.17	53																																																																									
2	4.34	13																																																																									
3	6.51	6																																																																									
4	8.68	3																																																																									
5	10.85	2																																																																									
H (m)	D (m)	Eav (lx)																																																																									
1	2.09	54																																																																									
2	4.17	13																																																																									
3	6.26	6																																																																									
4	8.35	3																																																																									
5	10.43	2																																																																									
H (m)	D (m)	Eav (lx)																																																																									
1	1.70	33																																																																									
2	3.40	8																																																																									
3	5.10	4																																																																									
4	6.81	2																																																																									
5	8.51	1																																																																									
H (m)	D (m)	Eav (lx)																																																																									
1	2.41	38																																																																									
2	4.82	9																																																																									
3	7.22	4																																																																									
4	9.63	2																																																																									
5	12.04	2																																																																									
<div>2W - 45° UGR 33.2</div> <div></div> <div><table><tr><th>H (m)</th><th>D (m)</th><th>Eav (lx)</th></tr><tr><td>1</td><td>2.11</td><td>39</td></tr><tr><td>2</td><td>4.21</td><td>10</td></tr><tr><td>3</td><td>6.32</td><td>4</td></tr><tr><td>4</td><td>8.43</td><td>2</td></tr><tr><td>5</td><td>10.53</td><td>2</td></tr></table></div> <div><div>Total lumen output</div><div>14 lm</div></div> <div><div>Efficacy</div><div>7 lm/W</div></div>	H (m)	D (m)	Eav (lx)	1	2.11	39	2	4.21	10	3	6.32	4	4	8.43	2	5	10.53	2	<div>2W - 45° UGR 28.4</div> <div></div> <div><table><tr><th>H (m)</th><th>D (m)</th><th>Eav (lx)</th></tr><tr><td>1</td><td>1.71</td><td>24</td></tr><tr><td>2</td><td>3.42</td><td>6</td></tr><tr><td>3</td><td>5.13</td><td>3</td></tr><tr><td>4</td><td>6.84</td><td>1</td></tr><tr><td>5</td><td>8.55</td><td>1</td></tr></table></div> <div><div>Total lumen output</div><div>7 lm</div></div> <div><div>Efficacy</div><div>3 lm/W</div></div>	H (m)	D (m)	Eav (lx)	1	1.71	24	2	3.42	6	3	5.13	3	4	6.84	1	5	8.55	1																																						
H (m)	D (m)	Eav (lx)																																																																									
1	2.11	39																																																																									
2	4.21	10																																																																									
3	6.32	4																																																																									
4	8.43	2																																																																									
5	10.53	2																																																																									
H (m)	D (m)	Eav (lx)																																																																									
1	1.71	24																																																																									
2	3.42	6																																																																									
3	5.13	3																																																																									
4	6.84	1																																																																									
5	8.55	1																																																																									

LUI IP67 Solovetro

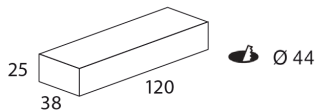
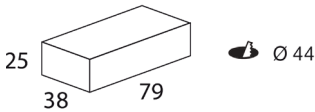
INSTALLATION ACCESSORIES

Frame trimless installation (A01453._0)

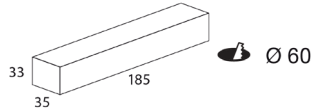
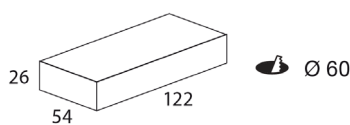


SUGGESTED REMOTE DRIVER

On/off:
CC14-F-350-PI / CC14-F-500-PI
CV30-F-24-PI



Multifunction (DALI 2, 0/1-10V, PUSH):
CC20-D-350-P / CC20-D-500-P
CV25-D-24-PI



Other options upon request