

0.4W



art.n.: LFL110
tip: FL101/2800K

IP67

2800K

7lm

-30°C
+65°C

DC
12V

120°

100KG

50,000 h

30,000

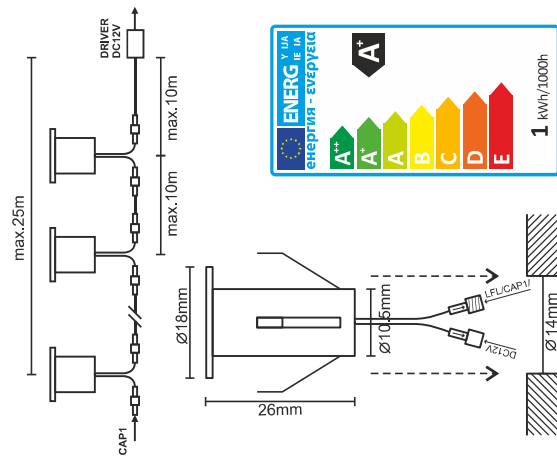
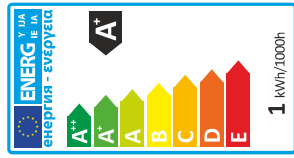
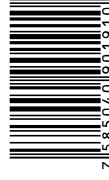
9% 100%

Ra ≥ 80

UV free

Hg free

1/10 / 100



0.4W



art.n.: LFL120
tip: FL101/4000K

IP67

4000K

7lm

-30°C
+65°C

DC
12V

120°

100KG

50,000 h

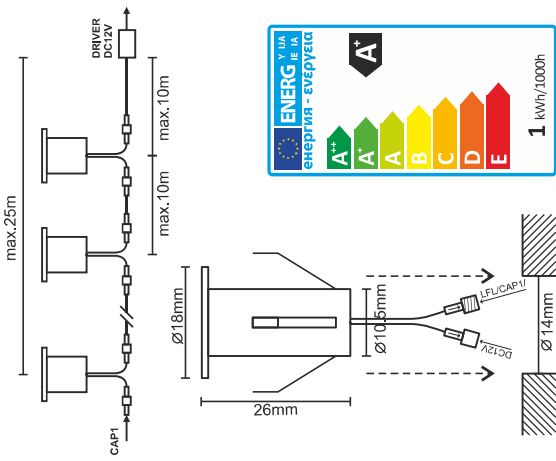
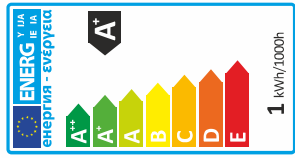
30,000

9% 100%

Ra ≥ 80

UV free

Hg free

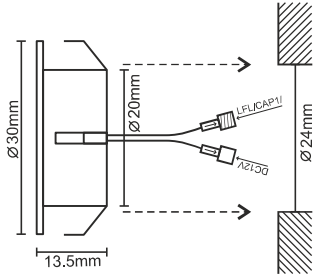
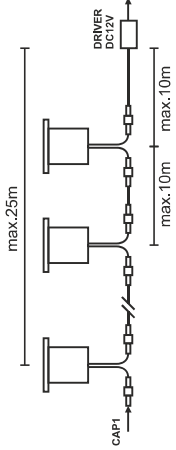


0.6W



art.nr.: **LFL111**
typ: FL102/2800K

- IP67
- 1/10/100
- 2800K
- 6lm
- 30°C / +65°C
- DC 12V
- 100%KG
- 120°
- 50,000 h
- 30,000
- 9% 100%
- Ra ≥ 80
- uv free
- Hg free

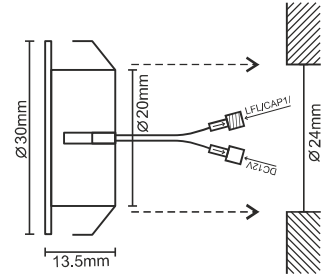
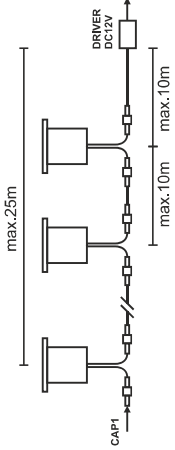


0.6W



art.nr.: **LFL121**
typ: FL102/4000K

- IP67
- 1/10/100
- 4000K
- 6lm
- 30°C / +65°C
- DC 12V
- 100%KG
- 120°
- 50,000 h
- 30,000
- 9% 100%
- Ra ≥ 80
- uv free
- Hg free



0.6W



art.n.: LFL112
tip: FL103/2800K

IP67

2800K

40lm

-30°C
+65°C

DC
12V

100KG

120°

50.000 h

30.000

9% 100%

Ra ≥ 80

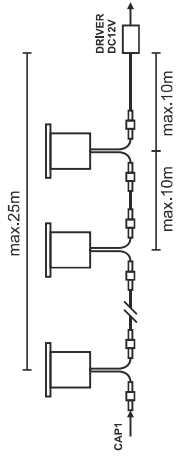
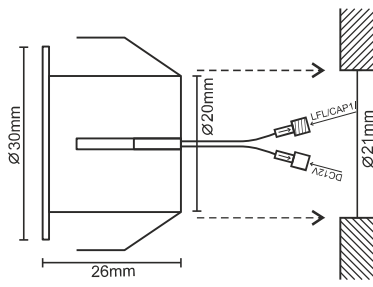
UV free

Hg free

1/10 / 100



715850401901859



art.n.: LFL122
tip: FL103/4000K

IP67

4000K

40lm

-30°C
+65°C

DC
12V

100KG

120°

50.000 h

30.000

9% 100%

Ra ≥ 80

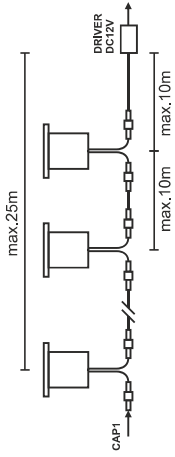
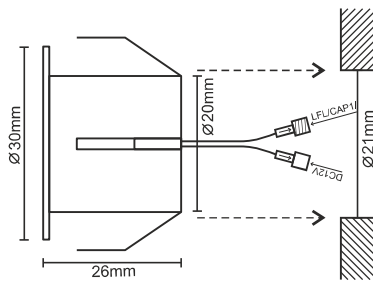
UV free

Hg free

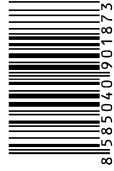
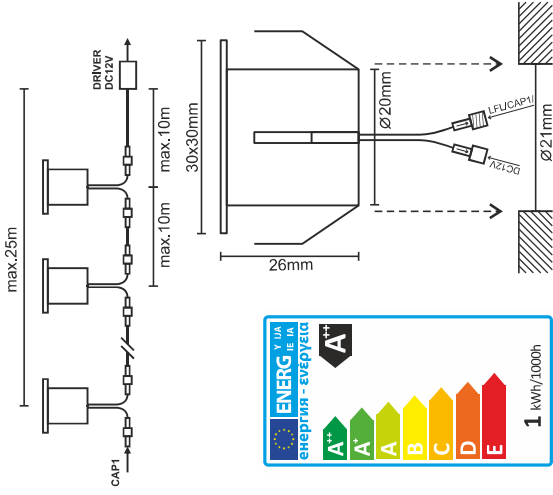
1/10 / 100



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0.6W



1 / 10 / 100



IP67

2800K

40lm

-30°C
+65°C

DC 12V

100KG

120°

50,000 h

30,000

9% 100%

Ra ≥ 80

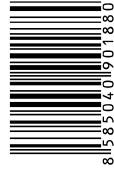
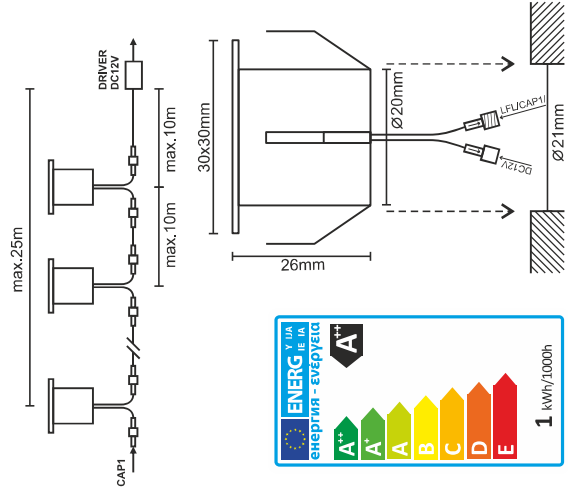
UV free

Hg free

art.nr.: LFL112S
typ: FL113/2800K



0.6W



1 / 10 / 100



IP67

4000K

40lm

-30°C
+65°C

DC 12V

100KG

120°

50,000 h

30,000

9% 100%

Ra ≥ 80

UV free

Hg free

art.nr.: LFL122S
typ: FL113/4000K



MtD



art.n.: LFL113
tip: FL104/2800K

IP67

2800K

60lm

-30°C
+65°C

DC
12V

100KG

120°

50.000 h

30.000

9% 100%

Ra ≥ 80

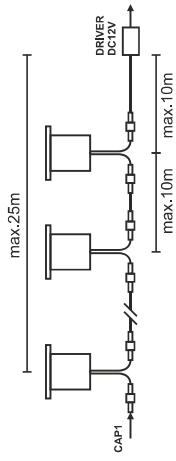
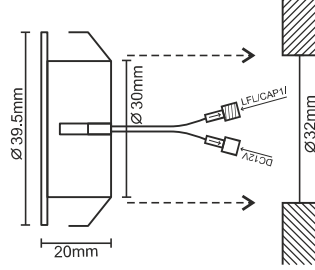
UV free

Hg free

1/10/60



715850401901934



MtD



art.n.: LFL123
tip: FL104/4000K

IP67

4000K

60lm

-30°C
+65°C

DC
12V

100KG

120°

50.000 h

30.000

9% 100%

Ra ≥ 80

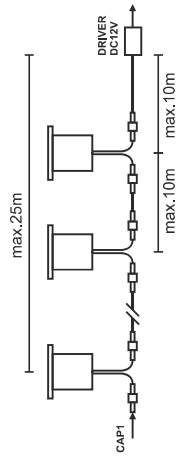
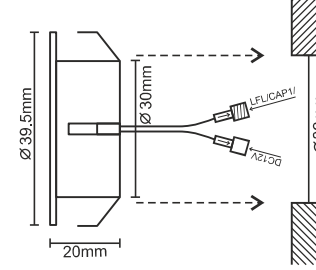
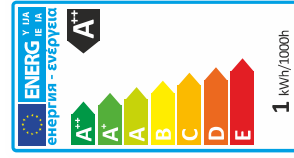
UV free

Hg free

1/10/60



715850401901941



1.5W



art.nr.: LFL114
tip: FL105/2800K



1.5W



art.nr.: LFL124
tip: FL105/4000K

