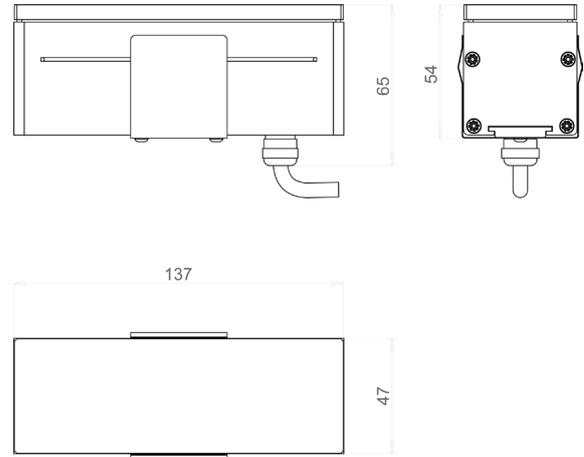


Triuum i IP67 Solovetro

Recessed Lighting | IP67 | Class III | Dimmable



LIGHT SOURCE & OPTIC

Power

7W
15W

Lens

10°
25°
40°
60°
Elliptical Lens
Wall Washer

Beam Direction

Fixed, Symmetrical

Material

PMMA

LED quantity

3

Binning

2 MacAdam step

Color temperature & quality

2200K CRI>80
2700K CRI>80
3000K CRI>80
3000K CRI>90
3500K CRI>80
4000K CRI>80

Lifetime

(L70) >36.000 hrs

FIXTURE

Dimensions

137mm x 47mm x H 53mm

Material

Aluminium

Body finishes

Black

Weight

610gr

Mounting

Floor recessed

Fixing

Recessed box

Working temperature

-20° / +40°

ELECTRICAL FEATURES

Power supply

Constant current:
24Vdc
700mA (RGBW)
Typical Vf= 24V

Driver requirement

Remote (not included)

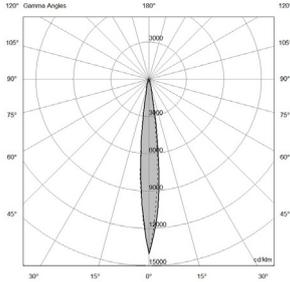
Control

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

Trium i IP67 Solovetro

PHOTOMETRIC DATA (3000K CRI>80)

7W - 10° | UGR 11

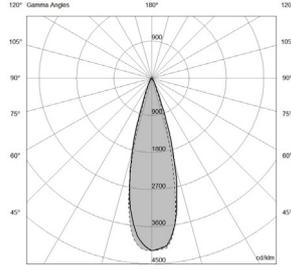


H (m)	D (m)	Eav (lx)
1	0.21	5237
2	0.42	1309
3	0.63	582
4	0.84	327
5	1.05	209

Total lumen output
606 lm

Efficacy
93 lm/W

7W - 25° | UGR 11

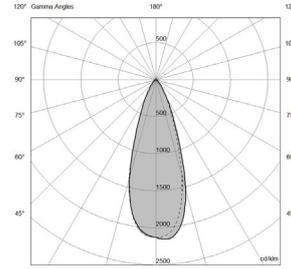


H (m)	D (m)	Eav (lx)
1	0.52	1516
2	1.03	379
3	1.55	168
4	2.07	95
5	2.59	61

Total lumen output
595 lm

Efficacy
87 lm/W

7W - 40° | UGR 15

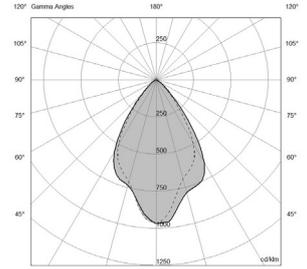


H (m)	D (m)	Eav (lx)
1	0.65	715
2	1.31	179
3	1.96	79
4	2.61	45
5	3.27	29

Total lumen output
529 lm

Efficacy
76 lm/W

7W - 60° | UGR 18

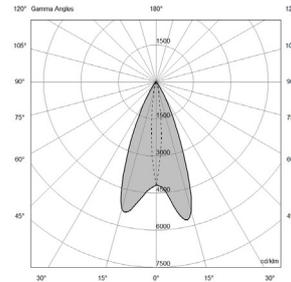


H (m)	D (m)	Eav (lx)
1	1.32	263
2	2.64	66
3	3.97	29
4	5.29	16
5	6.61	11

Total lumen output
570lm

Efficacy
81 lm/W

7W - Elliptical Lens | UGR 15

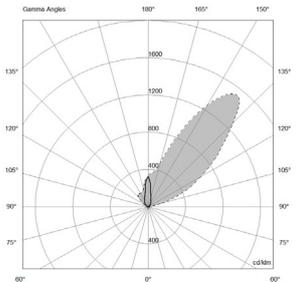


H (m)	D (m)	Eav (lx)
1	0.80-0.12	2228
2	1.16-0.25	557
3	2.40-0.37	248
4	3.20-0.49	139
5	4.00-0.61	89

Total lumen output
577 lm

Efficacy
84 lm/W

7W - Wall Washer | UGR 0



H (m)	D (m)	Eav (lx)
1	0.36-4.51	100
2	0.72-9.02	25
3	1.08-13.53	11
4	1.44-18.04	6
5	1.80-22.55	4

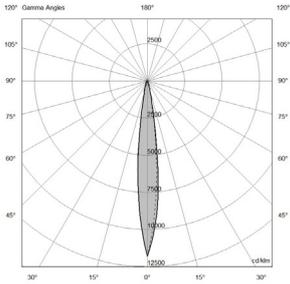
Total lumen output
519 lm

Efficacy
74 lm/W

Trium i IP67 Solovetro

PHOTOMETRIC DATA (3000K CRI>80)

15W - 10° | UGR 14

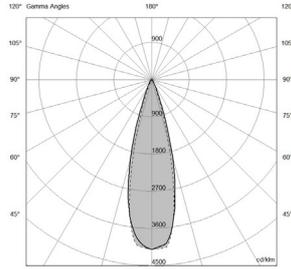


H (m)	D (m)	Eav (lx)
1	0.23	7552
2	0.46	1888
3	0.68	839
4	0.91	472
5	1.14	302

Total lumen output
1030 lm

Efficacy
73 lm/W

15W - 25° | UGR 14

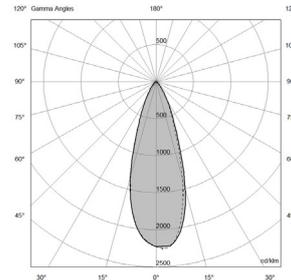


H (m)	D (m)	Eav (lx)
1	0.52	2621
2	1.04	655
3	1.56	291
4	2.09	164
5	2.61	105

Total lumen output
1048 lm

Efficacy
71 lm/W

15W - 40° | UGR 16

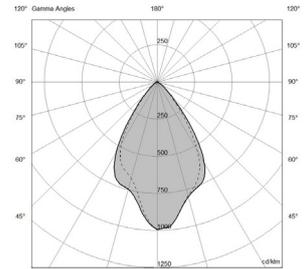


H (m)	D (m)	Eav (lx)
1	0.63	1297
2	1.26	324
3	1.89	144
4	2.52	81
5	3.15	52

Total lumen output
928 lm

Efficacy
62 lm/W

15W - 60° | UGR 19

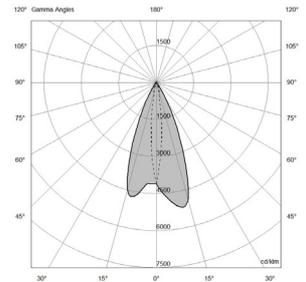


H (m)	D (m)	Eav (lx)
1	1.28-1.16	496
2	2.56-2.32	124
3	3.84-3.48	55
4	5.12-4.64	31
5	6.40-5.80	20

Total lumen output
1015 lm

Efficacy
68 lm/W

15W - Elliptical Lens | UGR 16



H (m)	D (m)	Eav (lx)
1	0.80-0.16	3436
2	1.60-0.32	859
3	2.39-0.47	382
4	3.19-0.63	215
5	3.99-0.79	137

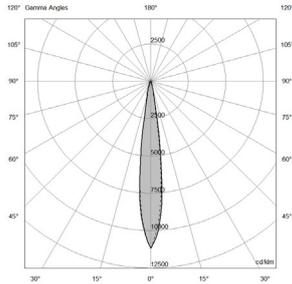
Total lumen output
1006 lm

Efficacy
68 lm/W

Trium i IP67 Solovetro

PHOTOMETRIC DATA (RGBW-white)

7W - 10° | UGR 11

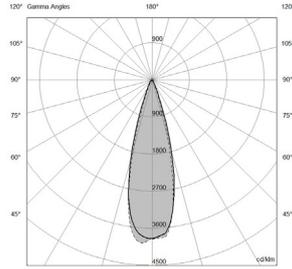


H (m)	D (m)	Eav (lx)
1	0.25	4112
2	0.50	1028
3	0.75	457
4	1.00	257
5	1.26	164

Total lumen output
573 lm

Efficacy
87 lm/W

7W - 25° | UGR 11

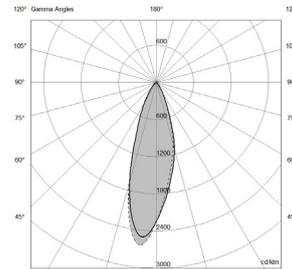


H (m)	D (m)	Eav (lx)
1	0.53	1339
2	1.06	335
3	1.59	149
4	2.12	84
5	2.65	54

Total lumen output
558 lm

Efficacy
81 lm/W

7W - 40° | UGR 14

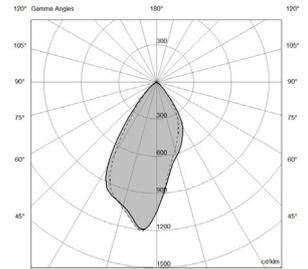


H (m)	D (m)	Eav (lx)
1	0.56	763
2	1.12	191
3	1.68	85
4	2.23	48
5	2.79	31

Total lumen output
487 lm

Efficacy
70 lm/W

7W - 60° | UGR 19

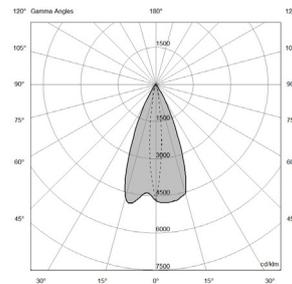


H (m)	D (m)	Eav (lx)
1	0.97	358
2	1.93	90
3	2.90	40
4	3.86	22
5	4.83	14

Total lumen output
537 lm

Efficacy
77 lm/W

7W - Elliptical Lens | UGR 14

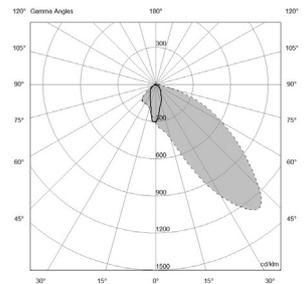


H (m)	D (m)	Eav (lx)
1	0.82-0.19	1725
2	1.65-0.39	431
3	2.47-0.58	192
4	3.30-0.78	108
5	4.12-0.97	69

Total lumen output
535 lm

Efficacy
78 lm/W

7W - Wall Washer | UGR 0



H (m)	D (m)	Eav (lx)
1	0.57-4.66	71
2	1.14-9.32	18
3	1.70-13.93	8
4	2.27-18.64	4
5	2.84-23.31	3

Total lumen output
431 lm

Efficacy
61 lm/W

Triuum i IP67 Solovetro

ACCESSORIES

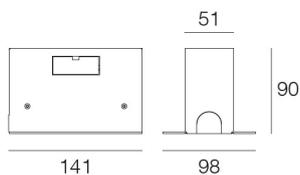
Optical Filters

Louwer
Asy Louwer

INSTALLATION ACCESSORIES

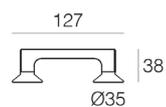
Stainless Steel recessed box

A01411.60



Removing tool

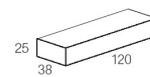
A01478.H0



SUGGESTED REMOTE DRIVERS

On/Off:

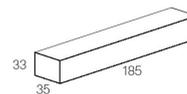
CV30-F-24-PI



Ø 44

Dimmable (DALI 2):

CV25-D-24-PI



Ø 60

RGBW:

CC50-X-700-NL



Ø 84

Other options upon request