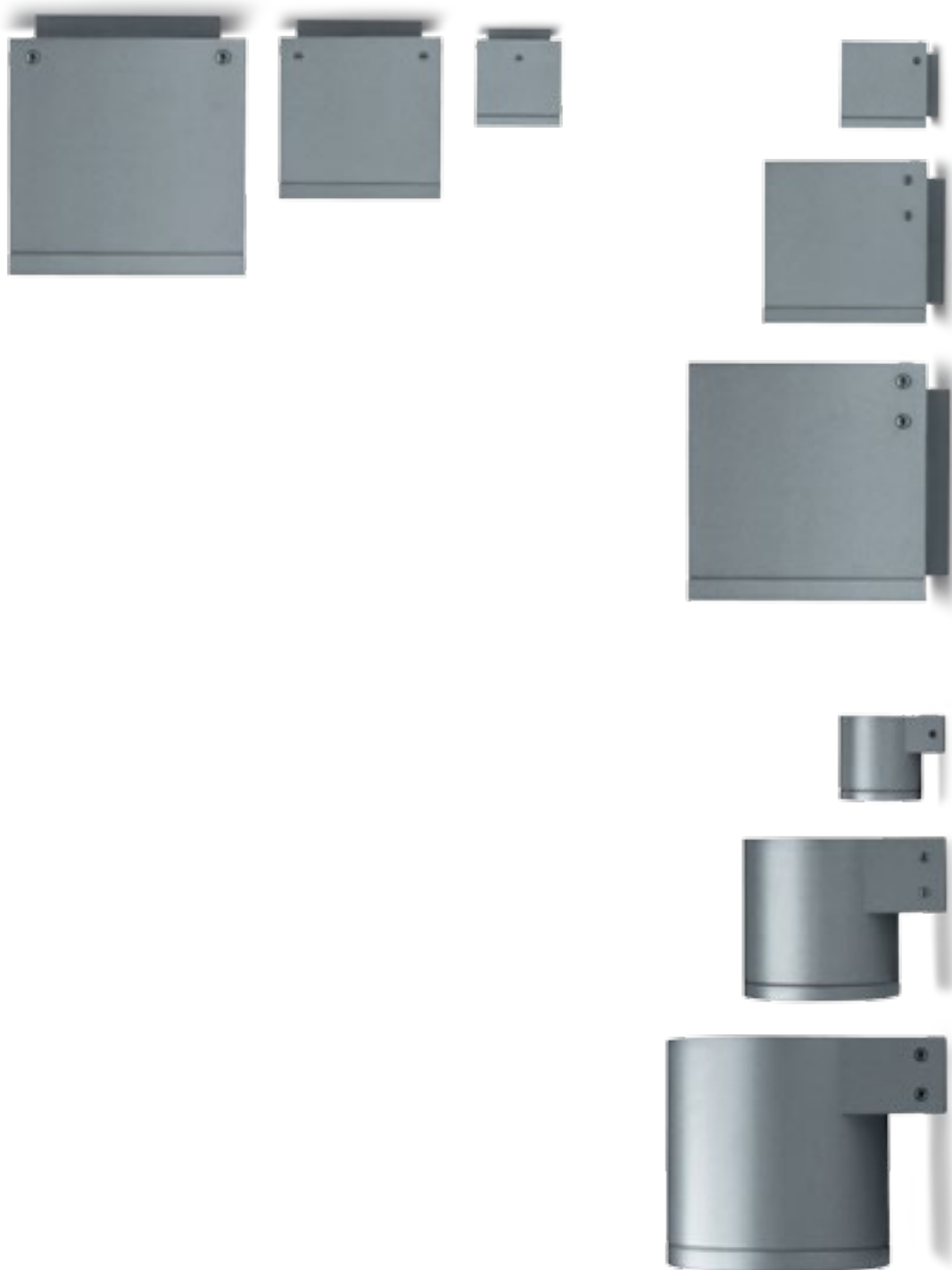


LOFT



Die-cast EN AB-47100 aluminium housing (copper free) with high corrosion resistance.
 Stainless steel screws.
 Clear toughened glass diffuser.
 MICROLOFT is supplied with a pre-wired H07RN-F cable.
 Single cable entry for LOFT and MINILOFT.
 Silicone gaskets.

Double powdered paint in 3 step process:
 _ surface treatment containing ceramic nano particles (Bonderite);
 _ epoxy primer paint;
 _ polyester powder paint with high resistance against UV rays and harsh weather conditions.

Lamp not included.
LED versions are supplied with LED circuit board and transformer.

IP65
 CLASS I
 CLASS II MICROLOFT
 IK 06



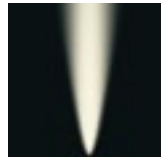
"Designopolis", Cairo, Egypt © Siraj Lighting Co.

COLOURS:

- White (code .01)
- Aluminium grey (code .14)

PLEASE NOTE

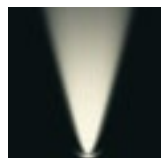
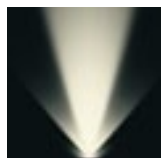
LOFT is supplied without the anti-glare shield accessory. The use of the anti-glare shields results in a perfectly defined beam of light with glare free effects outside the main beam angle.



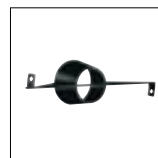
Light effect of LOFT 5° without and with anti-glare shield S.6600



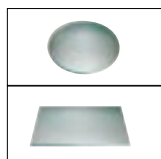
S.6600
ANTI-GLARE SHIELD
 for HIT-TC CE 35W lamp with 5° beam reflector versions



Light effect of LOFT 30° without and with anti-glare shield S.6601

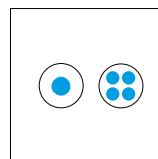


S.6601
ANTI-GLARE SHIELD
 for HIT-TC CE 35W lamp with 30° beam reflector versions

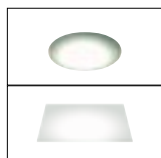


S.6669
ELLIPSOIDAL BEAM LENS for MINILOFT ROUND

S.6638
ELLIPSOIDAL BEAM LENS for MINILOFT SQUARE



LED BLUE available on request

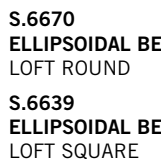
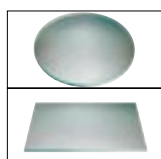


S.6629
EXTENSIVE BEAM LENS for MINILOFT ROUND

S.6648
EXTENSIVE BEAM LENS for MINILOFT SQUARE



S.6602
PIVOTING BRACKET
 Not adjustable, allows to incline MICROLOFT WALL by 30°.

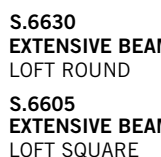
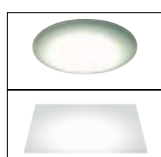


S.6670
ELLIPSOIDAL BEAM LENS for LOFT ROUND

S.6639
ELLIPSOIDAL BEAM LENS for LOFT SQUARE



S.6603
PIVOTING BRACKET
 Not adjustable, allows to incline MINILOFT WALL by 30°.



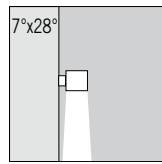
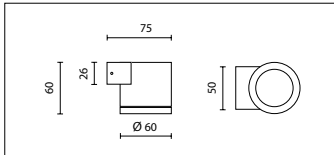
S.6630
EXTENSIVE BEAM LENS for LOFT ROUND


S.6605
EXTENSIVE BEAM LENS for LOFT SQUARE




S.6604
PIVOTING BRACKET
 Not adjustable, allows to incline LOFT WALL by 30°.

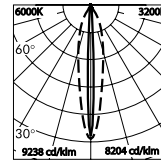
MICROLOFT ROUND



S.6622 
 With 1 led white 6000K 130lm
 Rated luminaire luminous flux 87lm

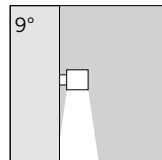
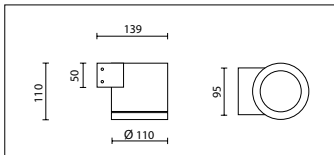
S.6622W 
 With 1 led white 3200K 107lm
 Rated luminaire luminous flux 74lm

Rated input power 2,2W 230V
 Lamp position fixed



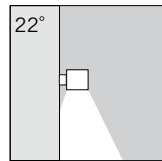
h(m)	7°x28° Ø(m)	6000K E(lx)	3200K E(lx)
1	0.13+0.49	803	604
2	0.26+0.99	201	151
3	0.39+1.48	89	67
4	0.52+1.98	50	38
5	0.65+2.47	32	24

MINILOFT ROUND



S.6658 
 With 3 leds white 6000K 534lm
 Rated luminaire luminous flux 410lm

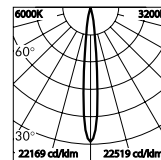
S.6658W 
 With 3 leds white 3200K 440lm
 Rated luminaire luminous flux 324lm



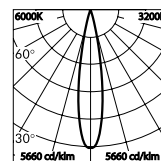
S.6628 
 With 3 leds white 6000K 534lm
 Rated luminaire luminous flux 411lm

S.6628W 
 With 3 leds white 3200K 440lm
 Rated luminaire luminous flux 329lm

Rated input power 6W 230V
 adjustable ±15°

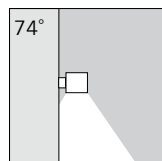
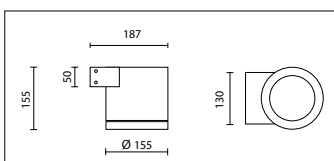


h(m)	9° Ø(m)	6000K E(lx)	3200K E(lx)
1	0.16	9050	7297
2	0.33	2263	1824
3	0.49	1006	811
4	0.66	566	456
5	0.82	362	292

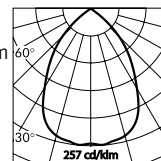


h(m)	22° Ø(m)	6000K E(lx)	3200K E(lx)
1	0.40	2326	1860
2	0.79	581	465
3	1.19	258	207
4	1.58	145	116
5	1.98	93	74

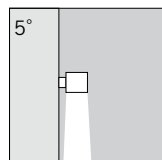
LOFT ROUND



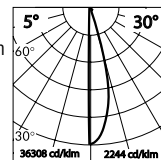
S.6685 
 For lamp TC-TEL 18W Gx24q-2 1200lm
 Rated luminaire luminous flux 468lm
 Rated input power 19W 230V
 Lamp position fixed
 With electronic ballast



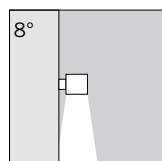
h(m)	74° Ø(m)	E(lx)
1	1.50	307
2	3.00	77
3	4.50	34
4	6.01	19
5	7.51	12



S.6687 
 For lamp HIT-TC CE 35W PGJ5 3000lm
 Rated luminaire luminous flux 2190lm
 Rated input power 46W 230V
 Lamp position adjustable ± 15°
 (On request 30° beam reflector)
For lamp on request 20W 1700lm

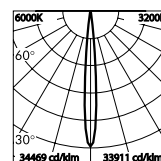


h(m)	5° Ø(m)	E(lx)	30° Ø(m)	E(lx)
2	0.16	27231	1.03	1758
4	0.32	6808	2.07	439
6	0.48	3026	3.10	195
8	0.64	1702	4.14	110
10	0.80	1089	5.17	70

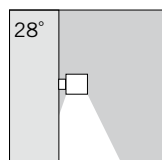


S.6689 
 With 5 leds white 6000K 1437lm
 Rated luminaire luminous flux 1047lm

S.6689W 
 With 5 leds white 3200K 1182lm
 Rated luminaire luminous flux 913lm



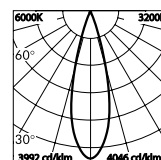
h(m)	8° Ø(m)	6000K E(lx)	3200K E(lx)
2	0.27	9020	7741
4	0.53	2255	1935
6	0.80	1002	860
8	1.06	564	484
10	1.33	361	310



S.6680 
 With 5 leds white 6000K 1437lm
 Rated luminaire luminous flux 980lm

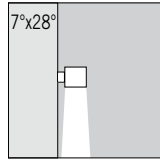
S.6680W 
 With 5 leds white 3200K 1182lm
 Rated luminaire luminous flux 886lm

Rated input power 16W 230V
 adjustable ±15°




h(m)	28° Ø(m)	6000K E(lx)	3200K E(lx)
2	1.00	979	896
4	1.99	245	224
6	2.99	109	100
8	3.99	61	56
10	4.99	39	36

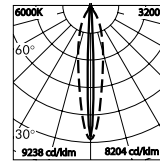
MICROLOFT WALL



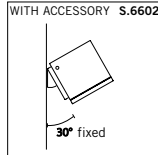
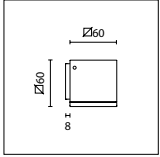
S.6625 
 With 1 led white 6000K 130lm
 Rated luminaire luminous flux 87lm

S.6625W 
 With 1 led white 3200K 107lm
 Rated luminaire luminous flux 74lm

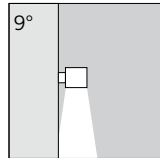
Rated input power 2,2W 230V
 Lamp position fixed



h(m)	7°x28° Ø(m)	6000K E(lx)	3200K E(lx)
1	0.13+0.49	803	604
2	0.26+0.99	201	151
3	0.39+1.48	89	67
4	0.52+1.98	50	38
5	0.65+2.47	32	24

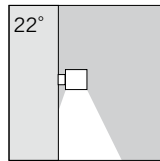


MINILOFT WALL



S.6655 
 With 3 leds white 6000K 534lm
 Rated luminaire luminous flux 410lm

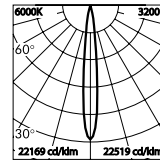
S.6655W 
 With 3 leds white 3200K 440lm
 Rated luminaire luminous flux 324lm



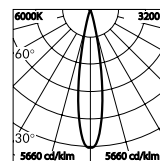
S.6618 
 With 3 leds white 6000K 534lm
 Rated luminaire luminous flux 411lm

S.6618W 
 With 3 leds white 3200K 440lm
 Rated luminaire luminous flux 329lm

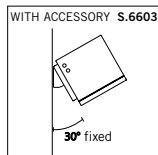
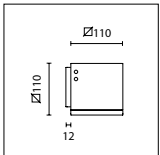
Rated input power 6W 230V
 adjustable ±15°



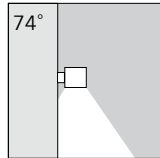
h(m)	9° Ø(m)	6000K E(lx)	3200K E(lx)
1	0.16	9050	7297
2	0.33	2263	1824
3	0.49	1006	811
4	0.66	566	456
5	0.82	362	292



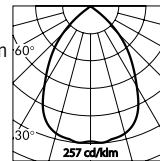
h(m)	22° Ø(m)	6000K E(lx)	3200K E(lx)
1	0.40	2326	1860
2	0.79	581	465
3	1.19	258	207
4	1.58	145	116
5	1.98	93	74



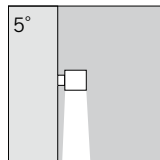
LOFT WALL




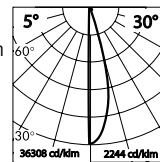
S.6681 
 For lamp TC-TEL 18W Gx24q-2 1200lm
 Rated luminaire luminous flux 468lm
 Rated input power 19W 230V
 Lamp position fixed
 With electronic ballast



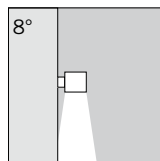
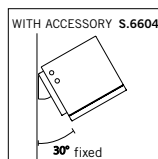
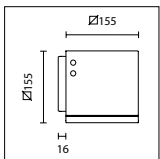
h(m)	74° Ø(m)	E(lx)
1	1.50	307
2	3.00	77
3	4.50	34
4	6.01	19
5	7.51	12



S.6684 
 For lamp HIT-TC CE 35W PGJ5 3000lm
 Rated luminaire luminous flux 2190lm
 Rated input power 46W 230V
 Lamp position adjustable ± 15°
 (On request 30° beam reflector)
For lamp on request 20W 1700lm

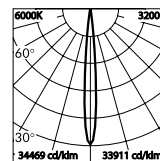


h(m)	5° Ø(m)	E(lx)	30° Ø(m)	E(lx)
2	0.16	27231	1.03	1758
4	0.32	6808	2.07	439
6	0.48	3026	3.10	195
8	0.64	1702	4.14	110
10	0.80	1089	5.17	70

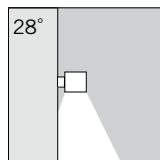


S.6695 
 With 5 leds white 6000K 1437lm
 Rated luminaire luminous flux 1047lm

S.6695W 
 With 5 leds white 3200K 1182lm
 Rated luminaire luminous flux 913lm



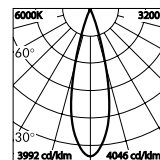
h(m)	8° Ø(m)	6000K E(lx)	3200K E(lx)
2	0.27	9020	7741
4	0.53	2255	1935
6	0.80	1002	860
8	1.06	564	484
10	1.33	361	310



S.6678 
 With 5 leds white 6000K 1437lm
 Rated luminaire luminous flux 980lm

S.6678W 
 With 5 leds white 3200K 1182lm
 Rated luminaire luminous flux 886lm

Rated input power 16W 230V
 adjustable ±15°



h(m)	28° Ø(m)	6000K E(lx)	3200K E(lx)
2	1.00	979	896
4	1.99	245	224
6	2.99	109	100
8	3.99	61	56
10	4.99	39	36



Die-cast EN AB-47100 aluminium housing (copper free) with high corrosion resistance.
 Stainless steel screws.
 Clear toughened glass diffuser.
 MICROLOFT is supplied with a pre-wired H07RN-F cable.
 Single cable entry for LOFT and MINILOFT.

Silicone gaskets.

Double powdered paint in 3 step process:

- _ surface treatment containing ceramic nano particles (Bonderite);
- _ epoxy primer paint;
- _ polyester powder paint with high resistance against UV rays and harsh weather conditions.

Lamp not included.

LED versions are supplied with LED circuit board and transformer.

IP65

CLASS I

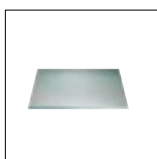
CLASS II MICROLOFT

IK 06

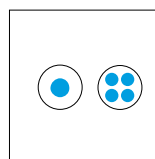


COLOURS:

- White (code .01)
- Aluminium grey (code .14)



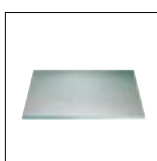
S.6638
ELLIPSOIDAL BEAM LENS for
 MINILOFT SQUARE



LED BLUE available on request



S.6648
EXTENSIVE BEAM LENS for
 MINILOFT SQUARE

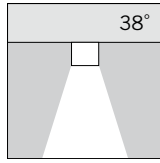



S.6639
ELLIPSOIDAL BEAM LENS for
 LOFT SQUARE




S.6605
EXTENSIVE BEAM LENS for
 LOFT SQUARE

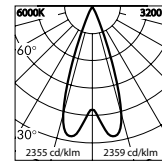
MICROLOFT CEILING



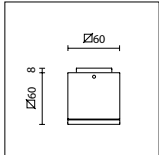
S.6615 
 With 1 led white 6000K 130lm
 Rated luminaire luminous flux 110lm

S.6615W 
 With 1 led white 3200K 107lm
 Rated luminaire luminous flux 91lm

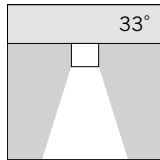
Rated input power 2,2W 230V
 adjustable $\pm 15^\circ$



h(m)	38° Ø(m)	6000K E(lx)	3200K E(lx)
1	0.69	219	191
2	1.39	55	48
3	2.08	24	21
4	2.77	14	12
5	3.46	9	8



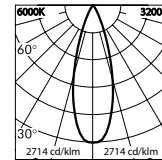
MINILOFT CEILING



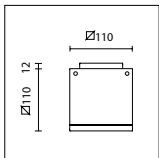
S.6646 
 With 3 leds white 6000K 534lm
 Rated luminaire luminous flux 355lm

S.6646W 
 With 3 leds white 3200K 440lm
 Rated luminaire luminous flux 293lm

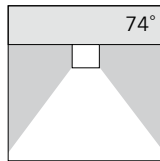
Rated input power 6W 230V
 adjustable $\pm 15^\circ$




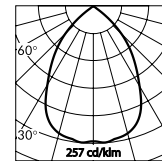
h(m)	33° Ø(m)	6000K E(lx)	3200K E(lx)
1	0.58	963	796
2	1.17	241	199
3	1.75	107	88
4	2.34	60	50
5	2.92	39	32



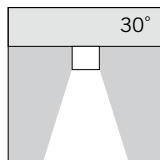
LOFT CEILING




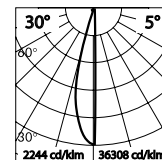
S.6671 
 For lamp TC-TEL 18W Gx24q-2 1200lm
 Rated luminaire luminous flux 468lm
 Rated input power 19W 230V
 Lamp position fixed
 With electronic ballast



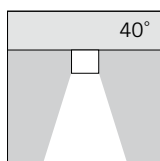
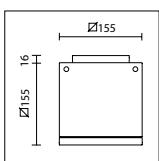
h(m)	74° Ø(m)	E(lx)
1	1.50	307
2	3.00	77
3	4.50	34
4	6.01	19
5	7.51	12



S.6674 
 For lamp HIT-TC CE 35W PGJ5 3000lm
 Rated luminaire luminous flux 2070lm
 Rated input power 46W 230V
 Lamp position adjustable $\pm 15^\circ$
 (On request 30° beam reflector)
For lamp on request 20W 1700lm



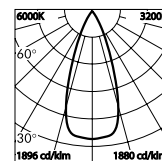
h(m)	30° Ø(m)	E(lx)	5° Ø(m)	E(lx)
2	1.03	1758	0.16	27231
4	2.07	439	0.32	6808
6	3.10	195	0.48	3026
8	4.14	110	0.64	1702
10	5.17	70	0.80	1089



S.6675 
 With 5 leds white 6000K 1437lm
 Rated luminaire luminous flux 946lm

S.6675W 
 With 5 leds white 3200K 1182lm
 Rated luminaire luminous flux 839lm

Rated input power 16W 230V
 adjustable $\pm 15^\circ$



h(m)	40° Ø(m)	6000K E(lx)	3200K E(lx)
1	0.74	1793	1578
2	1.47	448	394
3	2.21	199	175
4	2.94	112	99
5	3.68	72	63