

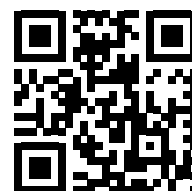
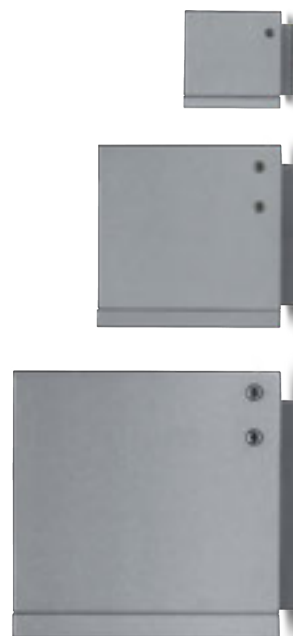




Loft

Wall and ceiling effect

The continuous process in the search of clean cut lines and pure shapes, together with the use of materials that can enhance such essential design characteristics has resulted in the development of LOFT. A complete set of fittings available in three sizes allowing for diverse applications.





LOFT Wall and ceiling effect

Die-cast EN AB-47100 aluminium housing with high corrosion resistance. Stainless steel screws. Clear toughened glass diffuser. Pre-wired luminaire with 0,6m of neoprene cable (Microloft). Luminaire with one single cable entry and grommet (Loft and MiniLoft). Silicone gaskets.
Double powder paint.

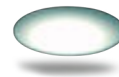
Protection class
IP65

Isolation class
CLASS I ⊕
CLASS II □ MICROLOFT

Mechanical resistance of diffuser
IK 06



S.6605
EXTENSIVE BEAM LENS for
LOFT SQUARE



S.6630
EXTENSIVE BEAM LENS for
LOFT ROUND

Leds 4000K CRI90 versions are available on request.

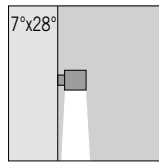
Colours:

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

For the latest technical information and luminaire updates with LED technology please refer to www.simes.it

REGISTERED DESIGN

Microloft wall round



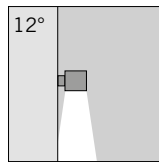
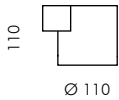
S.6622W

1 HIGH-POWER LED **3000K** CRI90 105lm
 Rated luminaire luminous flux 74lm
 Rated input power 2,2W
 220V-240V AC 50/60Hz Not Dimmable
 Led position fixed

h(m)	7°x28° Ø(m)	3000K E lx)
1	0.13+0.49	604
2	0.26+0.99	151
3	0.39+1.48	67
4	0.52+1.98	38
5	0.65+2.47	24

**Beam lenses available on request with no surcharge:
 9°, 22° and 38°**

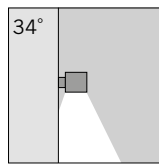
Miniloft wall round



S.6658W

4 HIGH-POWER LEDs **3000K** CRI90 566lm
 Rated luminaire luminous flux 436lm
 Rated input power 8W
 220V-240V AC 50/60Hz / DC Not Dimmable
 Adjustable ±15° optic
 Computer-simulated photometrics

h(m)	12° Ø(m)	3000K E lx)
1	0.22	6535
2	0.43	1634
3	0.65	726
4	0.87	408
5	1.09	261



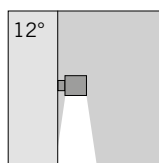
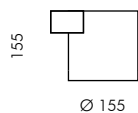
S.6628W

4 HIGH-POWER LEDs **3000K** CRI90 566lm
 Rated luminaire luminous flux 396lm
 Rated input power 8W
 220V-240V AC 50/60Hz / DC Not Dimmable
 Adjustable ±15° optic
 Computer-simulated photometrics

h(m)	34° Ø(m)	3000K E lx)
1	0.60	1108
2	1.21	277
3	1.81	123
4	2.42	69
5	3.02	44

**Beam lenses available on request with no surcharge:
 63°, 10°x44°**

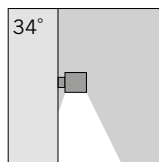
Loft wall round



S.6689W

9 HIGH-POWER LEDs **3000K** CRI90 1542lm
 Rated luminaire luminous flux 1108lm
 Rated input power 18,5W
 220V-240V AC 50/60Hz / DC Not Dimmable
 Adjustable ±15° optic
 Computer-simulated photometrics

h(m)	12° Ø(m)	3000K E lx)
2	0.43	4145
4	0.87	1036
6	1.30	461
8	1.74	259
10	2.17	166



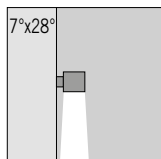
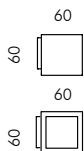
S.6680W

9 HIGH-POWER LEDs **3000K** CRI90 1542lm
 Rated luminaire luminous flux 1089lm
 Rated input power 18,5W
 220V-240V AC 50/60Hz / DC Not Dimmable
 Adjustable ±15° optic
 Computer-simulated photometrics

h(m)	34° Ø(m)	3000K E lx)
2	1.21	761
4	2.42	190
6	3.62	85
8	4.83	48
10	6.04	30

**Beam lenses available on request with no surcharge:
 63°, 10°x44°**

Microloft wall square



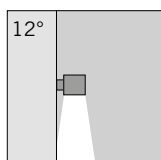
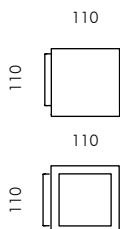
S.6625W □

1 HIGH-POWER LED **3000K** CRI90 105lm
 Rated luminaire luminous flux 74lm
 Rated input power 2,2W
 220V-240V AC 50/60Hz Not Dimmable
 Led position fixed

h(m)	7°x28° Ø(m)	3000K E(lx)
1	0.13+0.49	604
2	0.26+0.99	151
3	0.39+1.48	67
4	0.52+1.98	38
5	0.65+2.47	24

**Beam lenses available on request with no surcharge:
 9°, 22° and 38°**

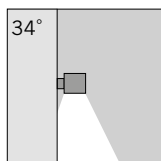
Miniloft wall square



S.6655W □

4 HIGH-POWER LEDs **3000K** CRI90 566lm
 Rated luminaire luminous flux 436lm
 Rated input power 8W
 220V-240V AC 50/60Hz / DC Not Dimmable
 Adjustable ±15° optic
 Computer-simulated photometrics

h(m)	12° Ø(m)	3000K E(lx)
1	0.22	6535
2	0.43	1634
3	0.65	726
4	0.87	408
5	1.09	261



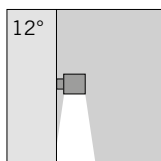
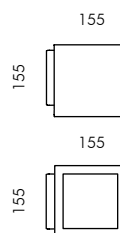
S.6618W □

4 HIGH-POWER LEDs **3000K** CRI90 566lm
 Rated luminaire luminous flux 396lm
 Rated input power 8W
 220V-240V AC 50/60Hz / DC Not Dimmable
 Adjustable ±15° optic
 Computer-simulated photometrics

h(m)	34° Ø(m)	3000K E(lx)
1	0.60	1108
2	1.21	277
3	1.81	123
4	2.42	69
5	3.02	44

**Beam lenses available on request with no surcharge:
 63°, 10°x44°**

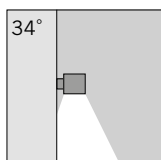
Loft wall square



S.6695W □

9 HIGH-POWER LEDs **3000K** CRI90 1542lm
 Rated luminaire luminous flux 1108lm
 Rated input power 18,5W
 220V-240V AC 50/60Hz / DC Not Dimmable
 Adjustable ±15° optic
 Computer-simulated photometrics

h(m)	12° Ø(m)	3000K E(lx)
2	0.43	4145
4	0.87	1036
6	1.30	461
8	1.74	259
10	2.17	166



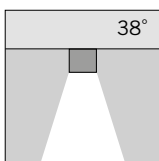
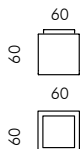
S.6678W □

9 HIGH-POWER LEDs **3000K** CRI90 1542lm
 Rated luminaire luminous flux 1089lm
 Rated input power 18,5W
 220V-240V AC 50/60Hz / DC Not Dimmable
 Adjustable ±15° optic
 Computer-simulated photometrics

h(m)	34° Ø(m)	3000K E(lx)
2	1.21	761
4	2.42	190
6	3.62	85
8	4.83	48
10	6.04	30

**Beam lenses available on request with no surcharge:
 63°, 10°x44°**

Microloft ceiling square



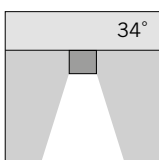
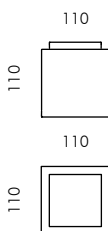
S.6615W □

1 HIGH-POWER LED **3000K** CRI90 105lm
 Rated luminaire luminous flux 91lm
 Rated input power 2,2W
 220V-240V AC 50/60Hz Not Dimmable
 Adjustable $\pm 15^\circ$ optic

h(m)	38° Ø(m)	3000K E(lx)
1	0.69	191
2	1.39	48
3	2.08	21
4	2.77	12
5	3.46	8

Beam lenses available on request with no surcharge:
 9°, 22°

Miniloft ceiling square



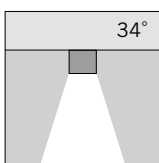
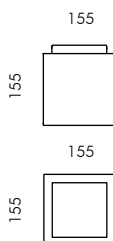
S.6646W □

4 HIGH-POWER LEDs **3000K** CRI90 566lm
 Rated luminaire luminous flux 396lm
 Rated input power 8W
 220V-240V AC 50/60Hz / DC Not Dimmable
 Adjustable $\pm 15^\circ$ optic
 Computer-simulated photometrics

h(m)	34° Ø(m)	3000K E(lx)
1	0.60	1108
2	1.21	277
3	1.81	123
4	2.42	69
5	3.02	44

Beam lenses available on request with no surcharge:
 12°, 63° and 10°x44°

Loft ceiling square



S.6675W □

9 HIGH-POWER LEDs **3000K** CRI90 1542lm
 Rated luminaire luminous flux 1089lm
 Rated input power 18,5W
 220V-240V AC 50/60Hz / DC Not Dimmable
 Adjustable $\pm 15^\circ$ optic
 Computer-simulated photometrics

h(m)	34° Ø(m)	3000K E(lx)
2	1.21	761
4	2.42	190
6	3.62	85
8	4.83	48
10	6.04	30

Beam lenses available on request with no surcharge:
 12°, 63° and 10°x44°