

SONIC

- SPOTLIGHT
- WALL MOUNT LUMINAIRES
- POLE LIGHT & POLE TOP LIGHT



www.unilamp.co.th/en/p/sonic



SONIC is a huge family of spotlight/floodlight with COB LED light source. The family offers ground/wall mount fixing, pole clamp and wall clamp array, indirect pole and wall light.

The wide ranges of accessories like glare shield unit, tree strap, earth spike and anchorage bolt **SONIC** is customizable for most application. Available in three sizes with a choice of six colors. **SONIC** is fitted with COB LED with high CRI in 2700K, 3000K or 4000K color temperature with 3 SDCM.

The front glass cover is flush to the luminaire housing thus dust and water are not accumulated. High specular reflectors are used in this luminaire family to achieve an outstanding light output ratio.

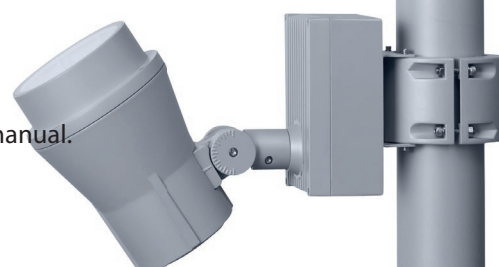
Aiming can be done through graduated scale by tool. For ease of installation and improved thermal performance the control gear compartment is housed separately to the **SONIC** light engine. an ideal choice to accentuate sculptures, walls, building facades, bushes and trees.





Specification

- Designed, Manufactured and tested according to IEC 60598.
- LM6 Die Cast Aluminium, Extruded Aluminium body.
- Stainless steel screws.
- Nano Ceramic surface conversion.
- Double layer coating.
- Safety glass cover.
- Post-cured silicone gasket.
- High quality LED module.
- On-Off / 1-10V / DALI control gear.
- Installation must be carried out according to the enclosed product manual.

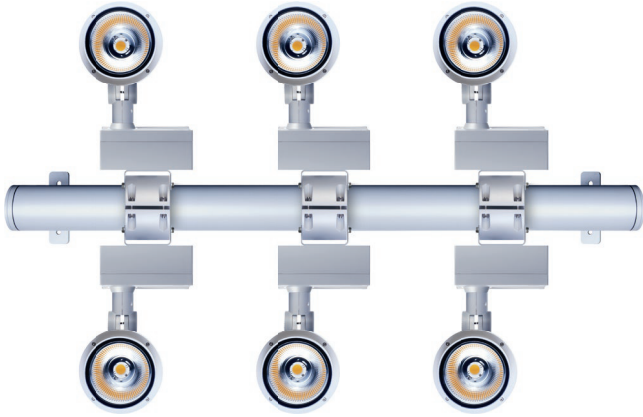


Available Color

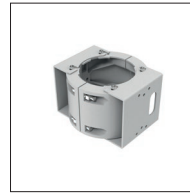
- | | |
|------------------|--|
| Black | (replace the last 2 digits of ordering code with 01) |
| Graphite | (replace the last 2 digits of ordering code with 02) |
| Dark Grey | (replace the last 2 digits of ordering code with 03) |
| Aluminium Silver | (replace the last 2 digits of ordering code with 04) |
| White | (replace the last 2 digits of ordering code with 06) |
| Wooden Brown | (replace the last 2 digits of ordering code with 07) |



• CUSTOMIZED SOLUTIONS

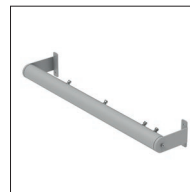


• Mega SONIC Spotlight



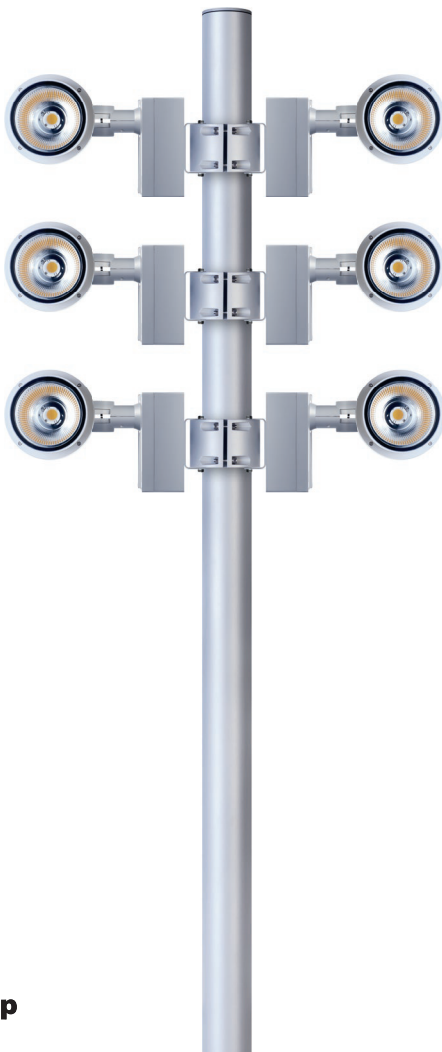
• Pole Clamp

Pole Clamp Diameter 102-105 mm.



• Wall Array

- Wall Array for 2 Spotlights.
- Wall Array for 4 Spotlights.
- Wall Array for 6 Spotlights.

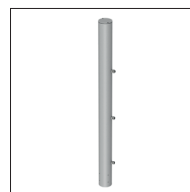


• Mega SONIC Spotlight



• Pole Clamp

Pole Clamp Diameter 102-105 mm.



• Pole Array

- Pole Array for 2 Spotlights.
- Pole Array for 4 Spotlights.
- Pole Array for 6 Spotlights.



• Pole

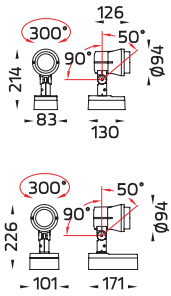
- Aluminium Pole.
- Galvanized Steel Pole.

PRIVATE RESIDENCE - SWEDEN

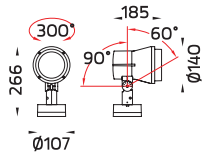


SONIC

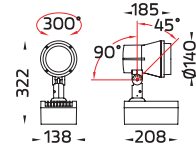
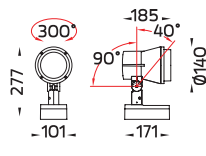
Mini SONIC
Gear



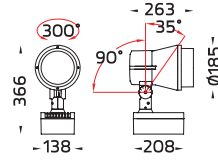
Medium SONIC



Medium SONIC
Gear



Mega SONIC
Gear



SONIC SPOTLIGHT

Mini SONIC - Gear / 5931
Medium SONIC / 5933
Medium SONIC - Gear / 5933
Mega SONIC - Gear / 5935

Luminaire Performance

200 - 6920 lm

10 - 57 W

18 - 121 lm/W

COB LED / AC COB / High Power - LED

Beam Options



Color Temperature

2700K/ 3000K/ 4000K

Controller

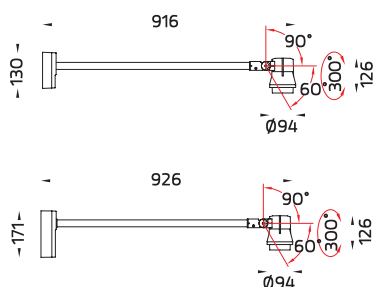
On-Off/ 1-10V/ DALI
AC COB with On-Off control
24V Remote Driver

Accessories

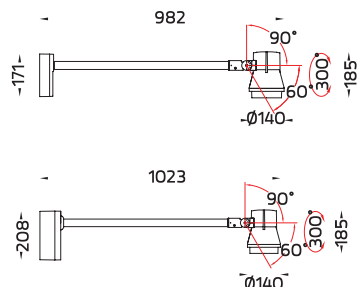
	Earth spike		Tree strap
	Glare Shield Cap		Ring louver
	Pole clamp		Mounting arm
	Pole array		Wall array
	Aluminium pole		Steel pole
	Anchor bolt		IP68 Connector
	Pre-wired cable		CV Driver

*Please see Poles & Anchor bolt section for pole mounting options

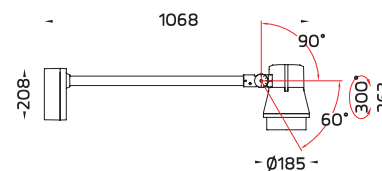
Mini SONIC
Gear



Medium SONIC
Arm / Gear Arm



Mega SONIC
Gear Arm



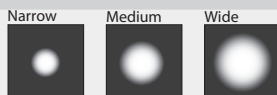
SONIC - Arm SPOTLIGHT

Mini SONIC - Gear / 5931
Medium SONIC / 5933
Medium SONIC - Gear / 5933
Mega SONIC - Gear / 5935

Luminaire Performance

200 - 6920 lm
10 - 57 W
18 - 121 lm/W
COB LED / AC COB

Beam Options



Color Temperature

2700K/ 3000K/ 4000K

Controller

On-Off/ 1-10V/ DALI
AC COB with On-Off control

Accessories



Glare shield
cap



Ring louver

SONIC

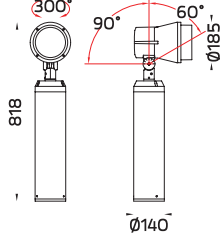
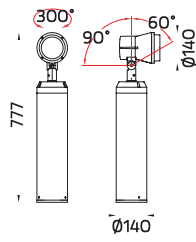
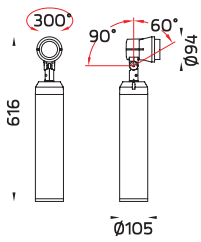
Mini SONIC Stand



Medium SONIC Stand



Mega SONIC Stand



SONIC - Stand

SPOTLIGHT

Mini SONIC - Stand / 5831

Medium SONIC - Stand / 5833

Mega SONIC - Stand / 5835

Luminaire Performance

200 - 6920 lm

10 - 57 W

18 - 121 lm/W

COB Led / AC COB / High Power - LED

Beam Options



Color Temperature

2700K/ 3000K/ 4000K

Controller

On-Off/ 1-10V/ DALI
AC COB with On-Off control
24V Remote Driver

Accessories



Glare shield cap



Ring louver



Anchor bolt

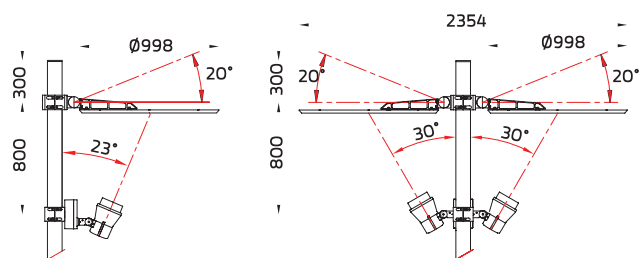


IP68 Connector

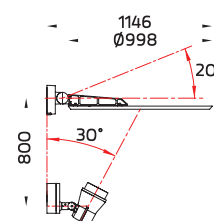


CV Driver

Mega SONIC Indirect Pole Light



Mega SONIC Indirect Pole Light



Mega SONIC - Indirect Pole Light POLE LIGHT & POLE TOP LIGHT

Mega SONIC - Indirect Pole Light/Single Sided / 7711
Mega SONIC - Indirect Pole Light/Double Sided / 7712

Luminaire Performance

4610 - 9560 lm
57 - 114 W
80 - 91 lm/W

Beam Options



Color Temperature

2700K/ 3000K/ 4000K

Controller

On-Off/ 1-10V/ DALI

Accessories



Glare shield cap



Aluminium pole



Steel pole



Anchor bolt



IP68 Connector



Ring Louver

Mega SONIC - Indirect Wall Light WALL MOUNT LUMINAIRES

Mega SONIC - Indirect Wall Light / 5950

Luminaire Performance

4610 - 4780 lm
57 W
80 - 83 lm/W

Beam Options



Color Temperature

2700K/ 3000K/ 4000K

Controller

On-Off/ 1-10V/ DALI

Accessories



Glare shield cap



Ring Louver