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**Characterised by contemporary architectural design with its five different distributions, a choice of three glasses as screens and lumen packages up to 7500 lumens, Sugar meets demands of today's lighting designers, architects and engineers.**



## SUGAR

### Mounting

- Connection to pole using rectangular pipe (Sugar and Sugar C).
- Using wall mounting bracket (Sugar W).

### Materials

- Aluminium.
- Steel.
- Polycarbonate.
- Stainless steel fasteners.

### Structure - Main components

- Top part made of steel.
- Bottom part made of aluminium.
- Screen in polycarbonate.
- Gasket in silicon ensures the ingress protection.
- Fixing screws are in stainless steel.

### Electrical Auxiliaries

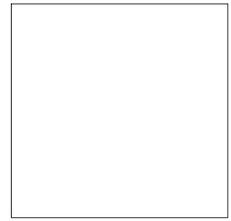
- Electronic power supply (Dimmable available on request) for LED module which gives Protection against short circuit, over current, over voltage & Surges.

### Powder Coating

- Standard color is Neri grey
- Other colors of RAL range on request.



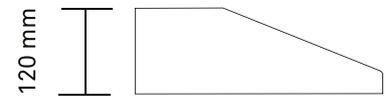
Side View



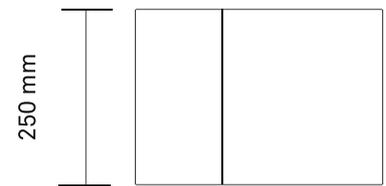
325 mm

Top View

**SUGAR**



Side View

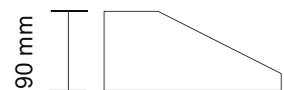


250 mm

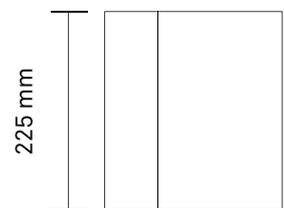
350 mm

Top View

**SUGAR C**



Side View



225 mm

200 mm

Top View

**SUGAR W**





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## TECHNICAL CHARACTERISTICS - LED MODULE

### CCT & CRI OPTIONS

3000K - CRI>70

4000K - CRI>70

Other CCT's & CRI's available on request

### FLUX OPTIONS

2500lm

6000lm

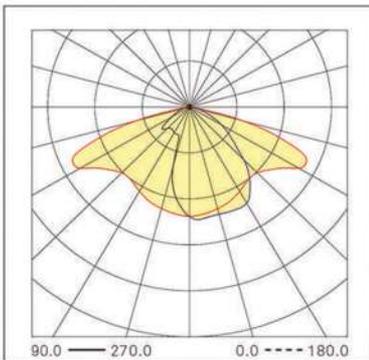
3500lm

7500lm

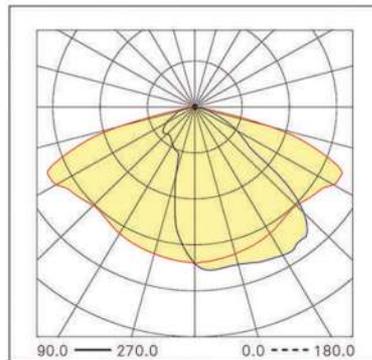
4500lm

## OPTICS

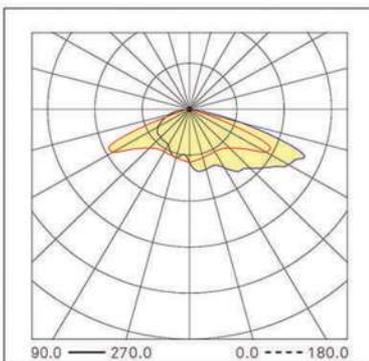
Type II



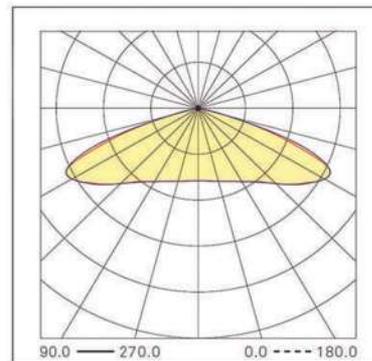
Type III



Type IV



Type V





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