

SITARA

Cost efficient lenses for street and industrial lighting with flat 5050 size high-power LED packages

SITARA is a cost efficient street lighting lens family. Single lenses are 18 x 18 mm in size, and standardized 50 x 50 mm 2X2 lens arrays come with an integrated silicone gasket for dusty and dump environments with ingress protection. Lenses are made from polycarbonate (PC), and are optimized for flat high-power 5050 size LED packages.

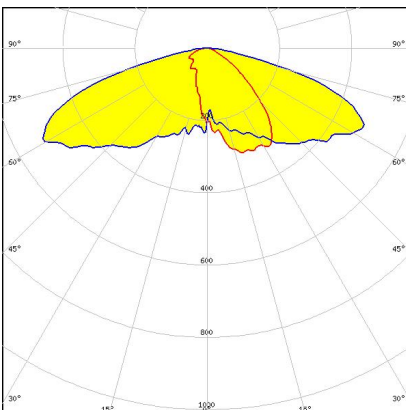
SITARA-2X2

50 x 50 mm ingress protected 2X2 arrays with a silicone gasket



PRODUCTS:

CS16515_SITARA-2X2-T2



Dimensions: 50.0 mm x 50.0 mm

Height: 9.30 mm

IESNA Type II (medium) beam,
applicable for European P-class standard
pedestrian lighting and M-class roads.

GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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