

PRODUCT FAMILY DATASHEET CARMEN-50

CARMEN

High precision lenses with black reflectors providing sharp cutoff ideal for non-glare premium quality retail lighting. Compatible with LEDiL HEKLA. Available also in white.

CARMEN optics consist of high precision lenses and black reflectors ideal for non-glare retail lighting. Sharp cutoff and minimized spill light provides a high contrast between the highlighted objects and their surroundings. In addition the closed design protects the COB from tampering and dust. Compared to metal coated reflectors this results in improved optical performance and outstanding lighting. Compatible with LEDiL HEKLA using Holder-C and 3rd party connectors using Holder-B. Available also in white.

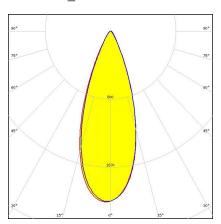


Ø50 mm variant for up to 10 mm LES size COBs



PRODUCTS:

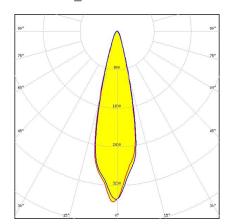
CP16634_CARMEN-50-M-C-WHT



Dimensions: 50.0 mm x 50.0 mm Height: 25.50 mm

~35° spot beam. Assembly with holder C compatible with HEKLA sockets and connectors. White version.

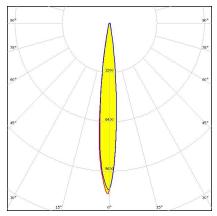
CP16633_CARMEN-50-S-C-WHT



Dimensions: 50.0 mm x 50.0 mm Height: 25.50 mm

~25° spot beam. Assembly with holder C compatible with HEKLA sockets and connectors. White version.

CP16632_CARMEN-50-RS-C-WHT



Dimensions: 50.0 mm x 50.0 mm Height: 25.50 mm

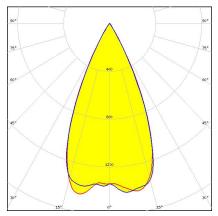
~11° spot beam. Assembly with holder C compatible with HEKLA sockets and connectors. White version.



PRODUCT FAMILY DATASHEET CARMEN-50

PRODUCTS:

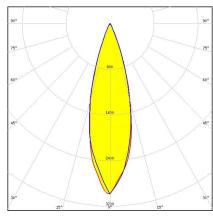
CP16109_CARMEN-50-W-C



Dimensions: 50.0 mm x 50.0 mm Height: 25.45 mm

~55° wide beam. Assembly with holder C compatible with LEDiL HEKLA.

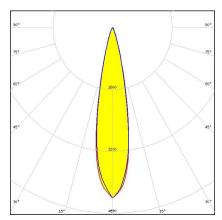
CP16108_CARMEN-50-M-C



Dimensions: 50.0 mm x 50.0 mm Height: 25.45 mm

~35° medium beam. Assembly with holder C compatible with LEDiL HEKLA.

CP16107_CARMEN-50-S-C

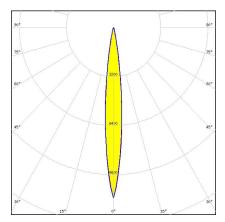


Dimensions: 50.0 mm x 50.0 mm

Height: 25.45 mm

~24° spot beam. Assembly with holder C compatible with LEDiL HEKLA.

CP16106_CARMEN-50-RS-C

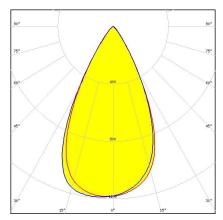


Dimensions: 50.0 mm x 50.0 mm

Height: 25.45 mm

 $\sim\!12^{\circ}$ spot beam. Assembly with holder C compatible with LEDiL HEKLA.

CP16635_CARMEN-50-W-C-WHT



Dimensions: 50.0 mm x 50.0 mm

Height: 25.50 mm

~50° spot beam. Assembly with holder C compatible with HEKLA sockets and connectors. White version.