

# MOONLIGHT LED



**Use:** Luminaire for illuminating car parks, roads, cycle paths, pavements and outdoor areas.

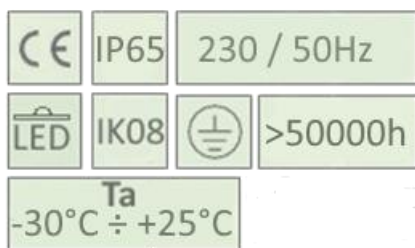
**Technical description:**

The body of the luminaire is made of cast aluminium.  
The luminaire is equipped with surge protection 10kV, on request 20kV.

**Lifetime:** >50.000 hours

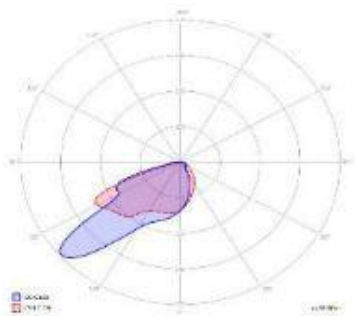
**Control:** 0/1-10V, DALI, AmpDIM, aut. program

**Installation:** for boom or column with  $\varnothing 60\text{mm}$ , possibility of additional tilt adjustment  $\pm 15^\circ$

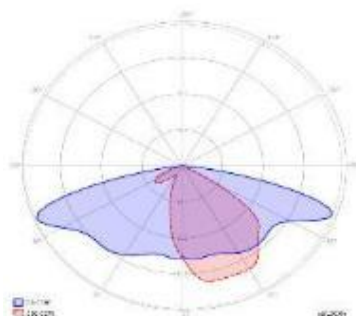


Type	Power input [W] / Luminous flux [lm]	Luminous efficiency [lm/W]	Colour temperature [K]	CRI	Weight [kg]	Dimensions l x w x h [mm]	Number of luminaires per circuit breaker B16A [pcs]
494 10 01	150 / 18 900	126	3000, 4000, 5000	>70	7,5	670 x 304 x 186	8
494 10 02	100 / 12 600	126	3000, 4000, 5000	>70	5,5	616 x 259 x 186	11
494 10 03	80 / 10 630	132	3000, 4000, 5000	>70	5,5	616 x 259 x 186	12
494 10 04	60 / 8 400	140	3000, 4000, 5000	>70	5,5	616 x 259 x 186	12
494 10 05	50 / 6 300	126	3000, 4000, 5000	>70	5,5	616 x 259 x 186	12
494 10 06	40 / 5 150	128	3000, 4000, 5000	>70	5,5	616 x 259 x 186	28
494 10 07	30 / 3 860	128	3000, 4000, 5000	>70	3,0	507 x 210 x 143	28
494 10 08	20 / 2 730	136	3000, 4000, 5000	>70	3,0	507 x 210 x 143	36
494 10 09	15 / 2 150	143	3000, 4000, 5000	>70	3,0	507 x 210 x 143	36

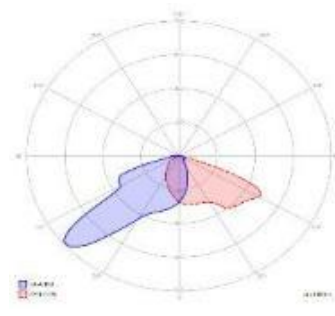
## Light intensity curve:



Right



Street



Left

## Dimension sketch:

