

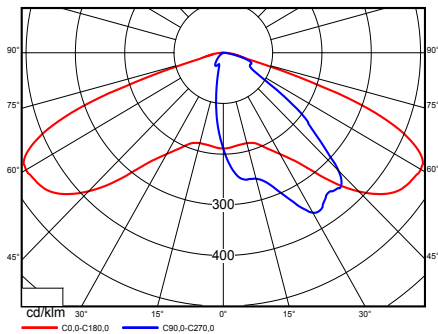
HAWK EYE® [3.0]

LED street light

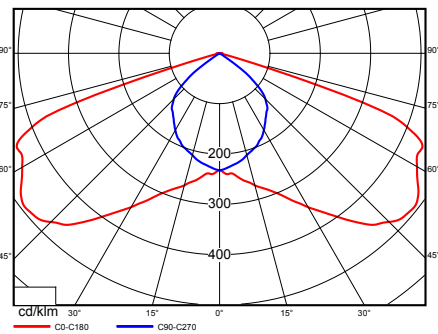
| Technical data Hawk Eye® [3.0] | | | | | |
|--------------------------------|---|-----------------|-----------------|-----------------|-----------------|
| | 1 modul | 2 modules | 3 modules | 4 modules | 5 modules |
| voltage range | 90 - 260 VAC | | | | |
| system power in W | 30 | 60 | 90 | 120 | 150 |
| working temperature | -40°C - +45°C | | | | |
| illuminant type | LED | | | | |
| CRI (Ra) | 75 | | | | |
| light flux in lm | 2,317 | 4,466 | 6,699 | 8,932 | 11,165 |
| colour temperature | >5000K | | | | |
| life time | >50.000h | | | | |
| material | aluminium / PC | | | | |
| installation | mast lamp / suspended fixture | | | | |
| dimensions in mm | 385 x 300 x 134 | 465 x 300 x 134 | 545 x 300 x 134 | 625 x 300 x 134 | 705 x 300 x 134 |
| mast attachment | up to ø 64mm | | | | |
| insertion depth | 100mm (mast lamp) | | | | |
| weight in kg | 6.2 | 8.2 | 10.2 | 12.2 | 14.2 |
| protection class | II | | | | |
| protection type | IP66 | | | | |
| test marks | CE | | | | |
| dimming | via voltage reduction or phase switch-off | | | | |

Mistakes, sentence- and misprints as well as technical changes due to progress reserved.

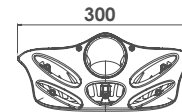




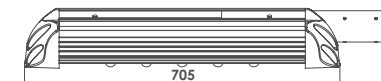
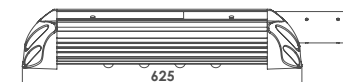
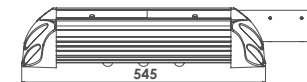
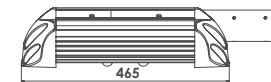
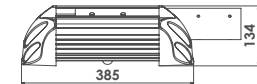
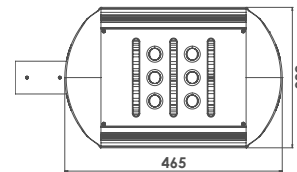
light distribution curve
asymmetric optical system



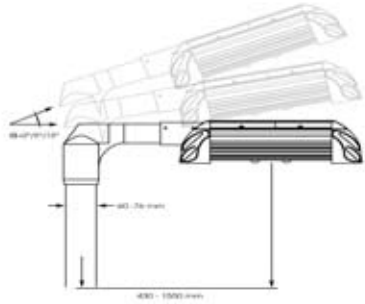
light distribution curve
symmetric optical system



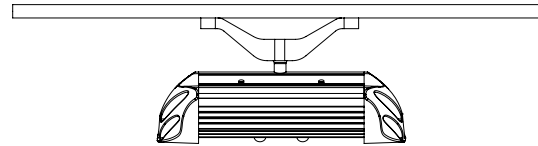
dimension unit in mm



optional item with 0° / 5° / 15° position



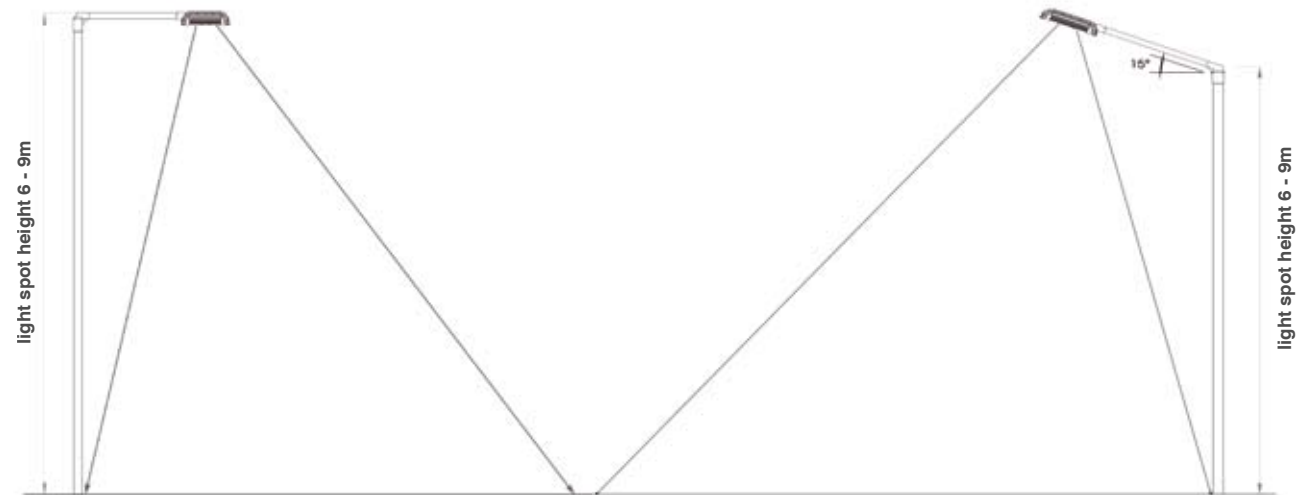
Suspended fixture



Mast lamp

Hawk Eye® [3.0] with asymmetric optical system

Hawk Eye® [3.0] with symmetric optical system



Application examples:

- residential streets
- through-roads
- express and highways
- motorways and feeder roads
- pedestrian and cycle lanes
- park and car illumination

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