

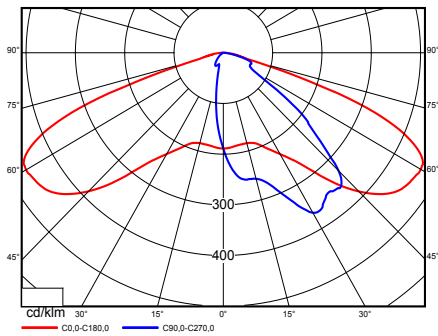
HAWK EYE® [3.0]

LED street light

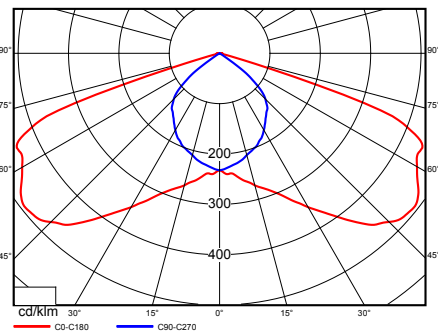
Technical data Hawk Eye® [3.0]					
	1 modul	2 module	3 module	4 module	5 module
voltage range	90 - 260 VAC				
system power in W	30	60	90	120	150
working temperature	-40°C - +45°C				
illuminant type	LED				
CRI (Ra)	75				
light flux in lm	2,317	4,466	6,699	8,932	11,165
colour temperature	>5000K				
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.

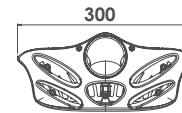




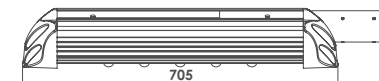
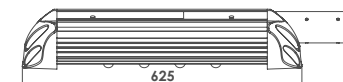
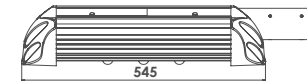
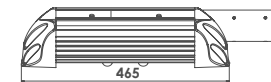
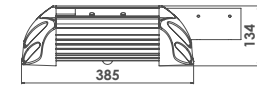
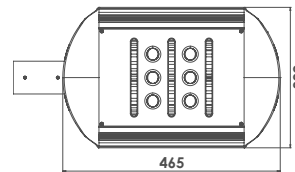
light distribution curve
asymmetric optical system



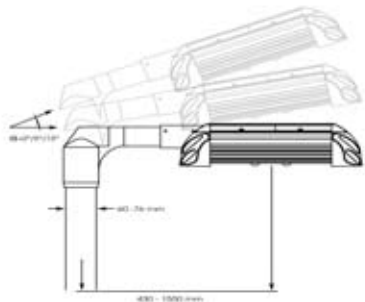
light distribution curve
symmetric optical system



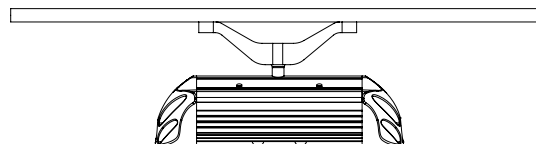
dimension unit in mm



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



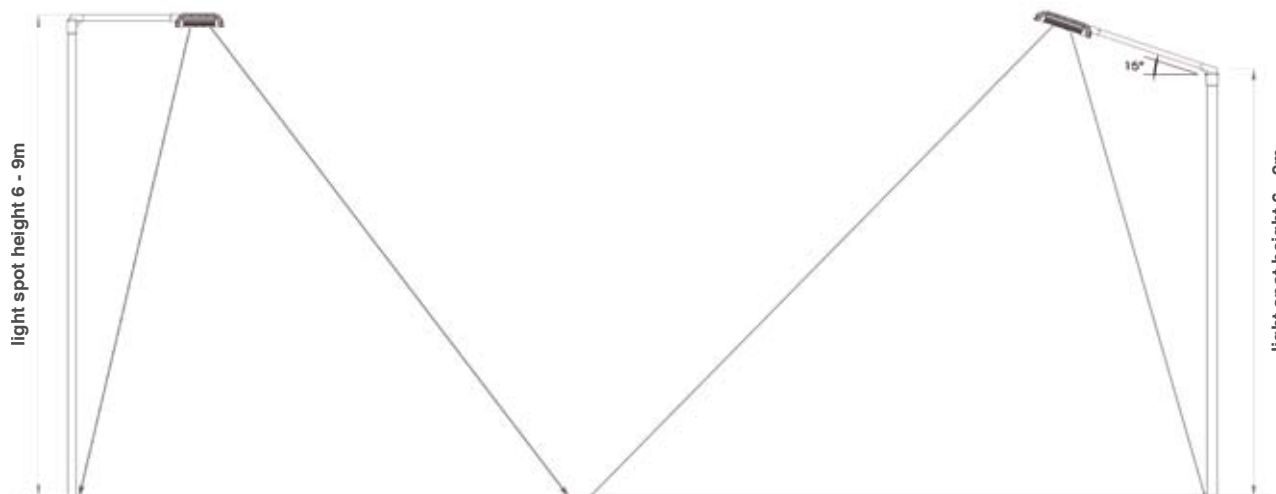
Suspended fixture



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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