

ALPS LOCO

LED SPOTLIGHT MODULE for ALPS TRACK
TRUE COLOUR CRI 98 | INTEGRATED DRIVER



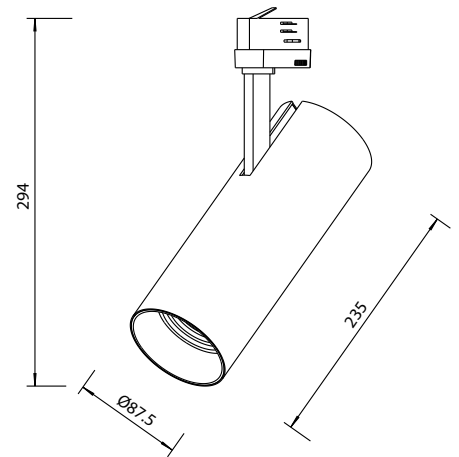
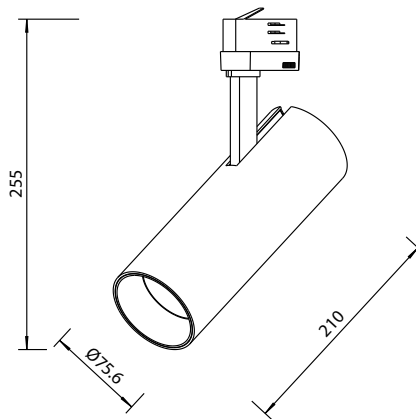
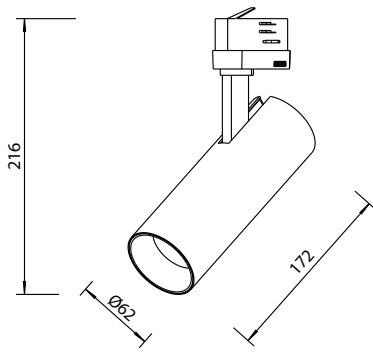
DETAILS

Tilt	0-90°
Rotation	355°
IP Rating	IP20
Class	I
Standards	CE / ROHS
Fire Rated	60+ minutes
Material	Aluminium
Fixation	3 phase track
Warranty	5 Years

KEY POINTS

- True Colour CRI 98, amazingly high level of colour rendering
- R9 95, reds are redder than ever
- Easy click-in system for easy install and removal from track
- Dim to dark with our range of fully tested drivers

DIMENSIONS



15W

Lens Diameter: Ø62mm
Length: 172mm
Total Height: 216mm

25W

Lens Diameter: Ø76mm
Length: 210mm
Total Height: 255mm

35W

Lens Diameter: Ø88mm
Length: 235mm
Total Height: 294mm

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SPECIFICATION

Power	15W			30W			40W		
Beam Angle	15°	24°	40°	15°	24°	40°	15°	24°	40°
	55°			55°			55°		
Binning SDCM	<3 Step								
CRI	98								
R9	95								
TM30 Rf Rg	Rf 95 Rg 95								
UGR	<19								
Cut-Off Angle	30°								
LED Type	Philips Lumileds COB LED								
LED Lifetime (Ave.)	50,000 hrs								
Voltage	220-240V								
Current	350mA								
Supported Protocols	Mains Dim / TRIAC / 0-10V / DALI								
Dim to Dark	0.1% Lux								
Wiring	N/A								
Product code	DLD/ALPSLOCO								

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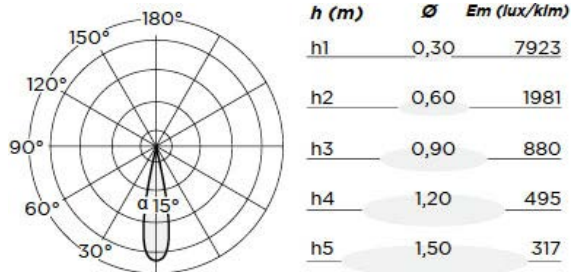


PHOTOMETRIC DATA FOR 15W

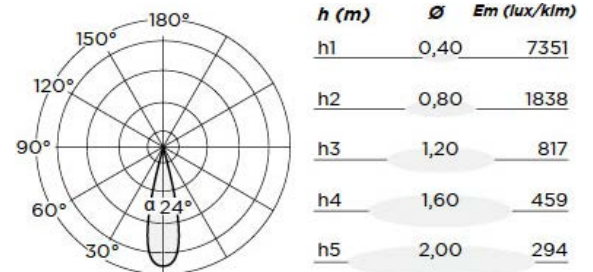
Power	CCT	Beam Angle Optics		Delivered Output	Efficacy
15W	2700K	15°	Spot	1056 lm	71 lm/W
		24°	Medium	1212 lm	82 lm/W
		40°	Wide	1193 lm	81 lm/W
		55°	Flood	1117 lm	76 lm/W
15W	3000K	15°	Spot	1112 lm	75 lm/W
		24°	Medium	1276 lm	86 lm/W
		40°	Wide	1256 lm	85 lm/W
		55°	Flood	1176 lm	80 lm/W
15W	4000K	15°	Spot	1223 lm	83 lm/W
		24°	Medium	1404 lm	95 lm/W
		40°	Wide	1382 lm	94 lm/W
		55°	Flood	1294 lm	88 lm/W

PHOTOMETRIC DIAGRAMS FOR 15W

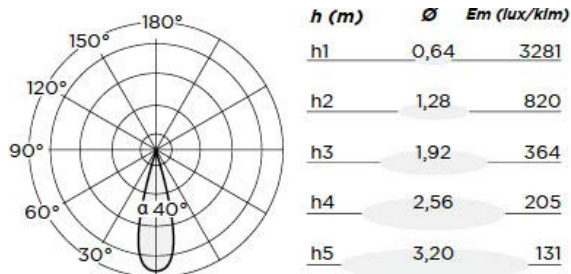
15° Spot



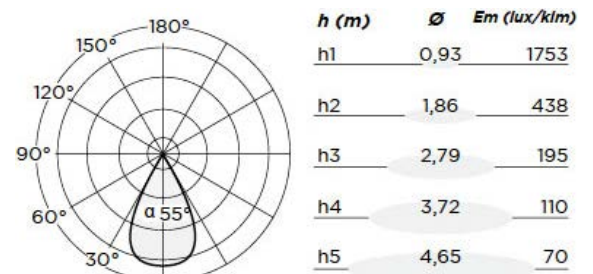
24° Medium



40° Wide



55° Flood



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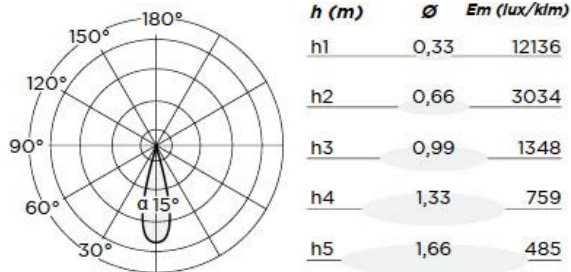


PHOTOMETRIC DATA FOR 30W

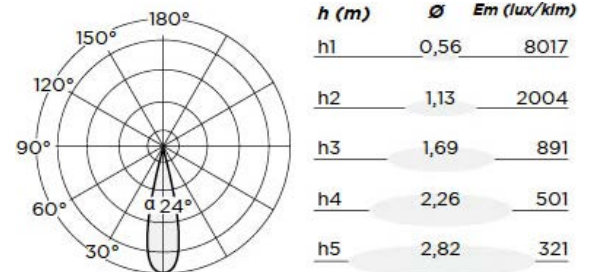
Power	CCT	Beam Angle Optics		Delivered Output	Efficacy
30W	2700K	15°	Spot	2191 lm	81 lm/W
		24°	Medium	2297 lm	85 lm/W
		40°	Wide	2182 lm	81 lm/W
		55°	Flood	2330 lm	86 lm/W
30W	3000K	15°	Spot	2306 lm	85 lm/W
		24°	Medium	2418 lm	89 lm/W
		40°	Wide	2297 lm	85 lm/W
		55°	Flood	2453 lm	90 lm/W
30W	4000K	15°	Spot	2537 lm	94 lm/W
		24°	Medium	2660 lm	98 lm/W
		40°	Wide	2527 lm	94 lm/W
		55°	Flood	2698 lm	99 lm/W

PHOTOMETRIC DIAGRAMS FOR 30W

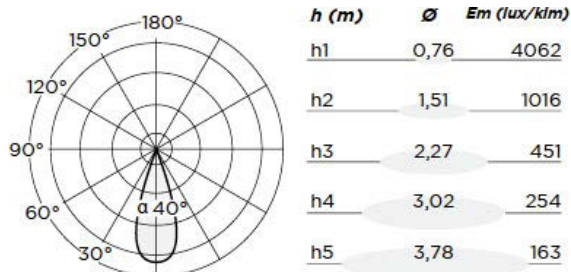
15° Spot



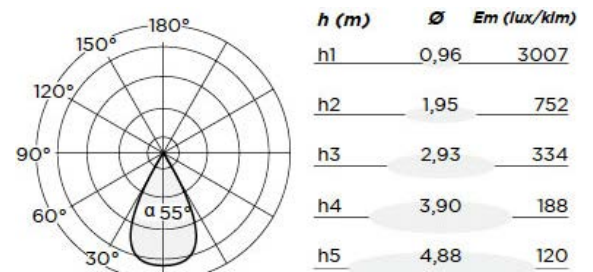
24° Medium



40° Wide



55° Flood



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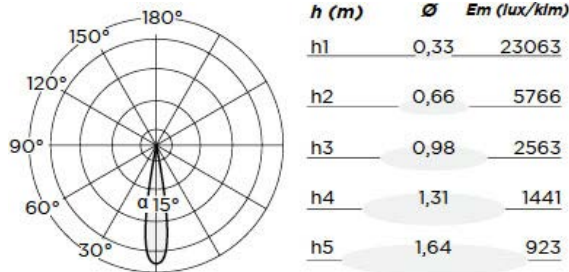


PHOTOMETRIC DATA FOR 40W

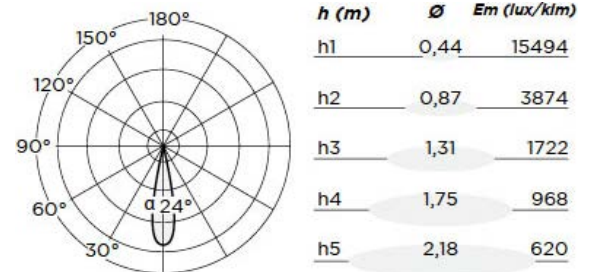
Power	CCT	Beam Angle Optics		Delivered Output	Efficacy
40W	2700K	15°	Spot	3159 lm	76 lm/W
		24°	Medium	3537 lm	83 lm/W
		40°	Wide	3230 lm	81 lm/W
		55°	Flood	3360 lm	84 lm/W
40W	3000K	15°	Spot	3325 lm	80 lm/W
		24°	Medium	3723 lm	87 lm/W
		40°	Wide	3400 lm	85 lm/W
		55°	Flood	3537 lm	88 lm/W
40W	4000K	15°	Spot	3658 lm	88 lm/W
		24°	Medium	4095 lm	96 lm/W
		40°	Wide	3740 lm	94 lm/W
		55°	Flood	3891 lm	97 lm/W

PHOTOMETRIC DIAGRAMS FOR 40W

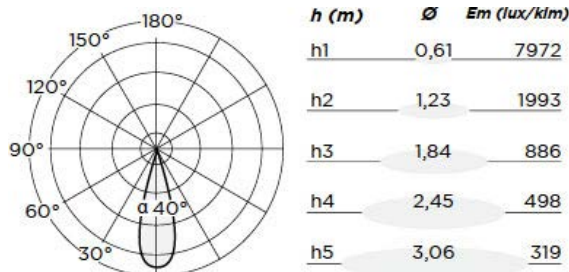
15° Spot



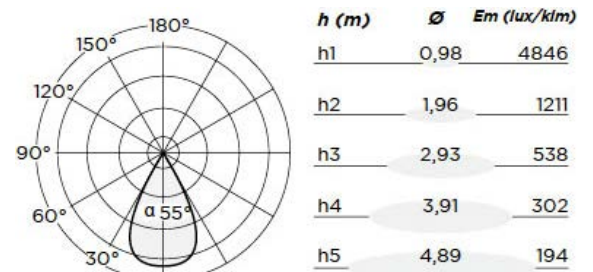
24° Medium



40° Wide



55° Flood



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