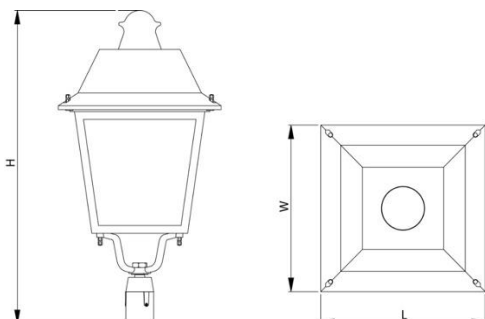


SPECIFICATION

Type	LED street luminaire
Distribution	Direct
Beam Angle	LS140 LSM1 LSS1
Optic/Diffuser	Lenses, tempered glass diffuser
Power	18.6W 26.3W 34.3W 41.2W
Colour Temperature CCT	3000K 4000K
Efficacy	131lm
CRI	70+
Finish	Black grey RAL7021
SDCM	3
Controls	Fixed output DALI
Installation	With three screws on poles Ø60mm
Connection	Push-in terminal, 3x2x2.5mm ²
Dimensions	L 425 x W 425 x H 816 mm
Material	Aluminium
Ingress Protection	IP65
Impact Rating	IK08
Operating Voltage	220-240V, 0-50-60Hz
Lifetime	100000/L90B10
Operating Temperature	-25°C ~40°C
Conformity	UKCA, CE, RoHS, IEC:I
Weight	8.2kg
Optional	Photocell PCA switch II protection class
Warranty	5 Years



DIMENSIONS



ORDER CODE

JYN-3-LS140-34W

PREFX	CCT	OPTIC/BEAM	OUTPUT
JYN-	3	LS140	34W
	3000K	140°x140°	Low
	4	LSM1	44.3W
	4000K	Universal road asymmetric	Standard
		LSS1	51W
		Asymmetric	Medium
			65.8W
			High

OPTIONS

JYN-ACC-ADIM	Driver with autonomous two-level dimming
JYN-ACC-PCA	Photocell 20mm miniature type, IP65, 35 lux; 1:05 ratio
JYN-ACC-II	Electric Shock protection class II
JYN-ACC-TMIN-40C	Luminaire suitable for low ambient temperatures up to -40°C

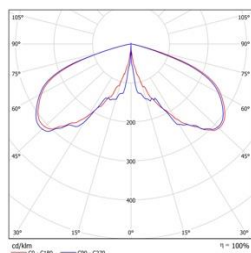


Optional: photocell PCA automatically switches lights ON at dusk and OFF at dawn. It can be integrated into IP-rated fittings as a standalone solution. Features: built-in light sensor, IP65 dust/waterproof, 35 lux threshold, 1:05 ratio.

STANDARD – 3000K – 4000K – LS140

DIMENSIONS (mm)	CCT	POWER	OPTIC/BEAM	LUMENS (lm)
425x425x816mm	3000K	34W	LS140	4281lm
425x425x816mm	3000K	44,3W	LS140	5344lm
425x425x816mm	3000K	51W	LS140	6421lm
425x425x816mm	3000K	65,8W	LS140	8016lm
425x425x816mm	4000K	34W	LS140	4451lm
425x425x816mm	4000K	44,3W	LS140	5557lm
425x425x816mm	4000K	51W	LS140	6677lm
425x425x816mm	4000K	65,8W	LS140	8335lm

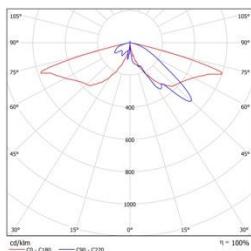
LS140 – 140°x140°



STANDARD – 3000K – 4000K – LSM1

DIMENSIONS (mm)	CCT	POWER	OPTIC/BEAM	LUMENS (lm)
425x425x816mm	3000K	34W	LSM1	4166lm
425x425x816mm	3000K	44,3W	LSM1	5201lm
425x425x816mm	3000K	51W	LSM1	6250lm
425x425x816mm	3000K	65,8W	LSM1	7802lm
425x425x816mm	4000K	34W	LSM1	4333lm
425x425x816mm	4000K	44,3W	LSM1	5409lm
425x425x816mm	4000K	51W	LSM1	6499lm
425x425x816mm	4000K	65,8W	LSM1	8113lm

LSM1 – road asymmetric



STANDARD – 3000K – 4000K – LSS1

DIMENSIONS (mm)	CCT	POWER	OPTIC/BEAM	LUMENS (lm)
425x425x816mm	3000K	34W	LSS1	4223lm
425x425x816mm	3000K	44,3W	LSS1	5273lm
425x425x816mm	3000K	51W	LSS1	6335lm
425x425x816mm	3000K	65,8W	LSS1	7909lm
425x425x816mm	4000K	34W	LSS1	4392lm
425x425x816mm	4000K	44,3W	LSS1	5483lm
425x425x816mm	4000K	51W	LSS1	6588lm
425x425x816mm	4000K	65,8W	LSS1	8224lm

LSS1 – asymmetric

