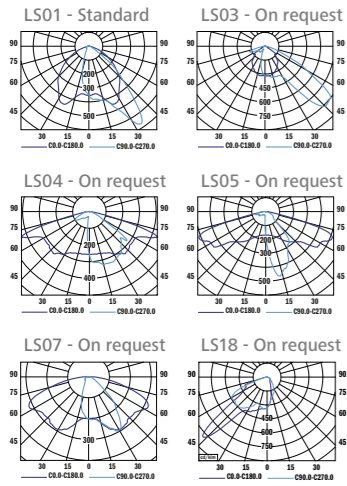
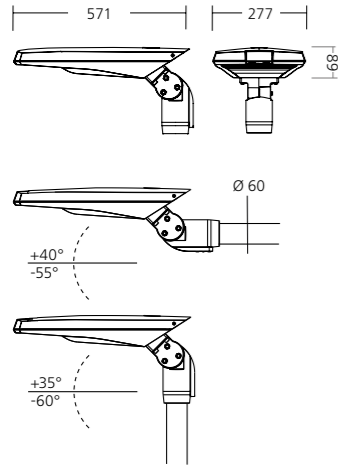


STREET



DIMENSIONS



- 5 years warranty
- LED
- up to 5800 lm
- up to 134 lm/W
- CRI 70+ Ra

Mounting	T6 - Pole top and side entry installation Ø 60 mm
Optical system	Lenses: LS01 - Standard LS03, LS04, LS05, LS07, LS18 - On request
Light distribution	Direct
Driver	Electronic control gear with constant lumen output - B1 (The Basic 01 function executes the dimming schedule based on a virtual clock) ON - 23:00 100 % / 23:00 - 4:00 50 % / 4:00 - OFF 100 % - FI (FIX + CLO) - RF (DALI Radio controlled + CLO)
Surge protection	10 kV
Materials	Housing: die cast AL Cover: hardened transparent glass Frame: sheet steel Tilttable spigot: die cast AL
Surface finish	Housing: grey RAL 9006
Accessories	On request: IP connector
Weight	7.3 - 8.3 kg
Service lifetime	100 000 hours / L80 B20 @ 35 °C
Ambient temperature	- 35 °C / + 40 °C
EEC	A++ / A+ / A

PRELIMINARY

DAMYA S

DAMYA S is an efficient LED street luminaire suitable for residential streets, squares, parks, pedestrian paths and parking areas. The lumen package, lifetime, and energy profile can be adjusted to meet the needs of specific solutions. The fixture includes an opening mechanism which simplifies maintenance; it allows for a quick replacement of malfunctioning or failed components like driver or LED module.

Type	mounting type	modul	net lumen output (at Ta = 25 °C)	power consumption	color rendering index	correlated color temperature	optic	control	color
			(lm)	(W)	CRI (Ra)	CCT (K)			
DAMYA S	T6	NICHIA	1800	15 - 18	70	4000	LS01 / LS03 / LS04 / LS05 / LS07 / LS18	B1 / FI / RF	GREY
DAMYA S	T6	NICHIA	2900	23 - 28	70	4000	LS01 / LS03 / LS04 / LS05 / LS07 / LS18	B1 / FI / RF	GREY
DAMYA S	T6	NICHIA	3900	30 - 36	70	4000	LS01 / LS03 / LS04 / LS05 / LS07 / LS18	B1 / FI / RF	GREY
DAMYA S	T6	NICHIA	4900	37 - 44	70	4000	LS01 / LS03 / LS04 / LS05 / LS07 / LS18	B1 / FI / RF	GREY
DAMYA S	T6	NICHIA	5800	43 - 52	70	4000	LS01 / LS03 / LS04 / LS05 / LS07 / LS18	B1 / FI / RF	GREY

Luminous flux tolerance +/- 10%. The Company reserves the right to change any product specifications without prior notification.

order description: DAMYA S T6 N 5800 740 LS01 B1 GR

STANDARD

