

SEMAI



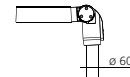
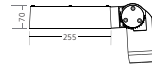
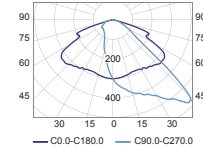
LED

STANDARD

220-240V
50-60Hz



ON REQUEST



Type	net lumen output (at T _a = 25 °C)	power consumption	colour rendering index	correlated colour temperature	replacement of standard
	(lm)	(W)	CRI (Ra)	CCT (K)	
SEMAI	3000	27	70	4000	HPS 70 W
SEMAI	3000	27	70	5000	HPS 70 W
SEMAI	4000	36	70	4000	HPS 70 W
SEMAI	4000	36	70	5000	HPS 70 W
SEMAI	5000	45	70	4000	HPS 70 W
SEMAI	5000	45	70	5000	HPS 70 W

Luminous flux tolerance +/- 10%

PRELIMINARY DATASHEET

Benefits

- Latest LED technology ensures low maintenance costs

Key features

- High system efficacy (up to 111 lm/W)
- Colour rendering index 70 Ra
- Correlated colour temperature of 4000 K or 5000 K
- Up to 70 W sodium lamp replacement

Areas of applications

- Streets, sidewalks, parks, industrial areas



STREETLIGHTING
PRODUCT PRESENTATION