

## VIA ROAD LANTERN

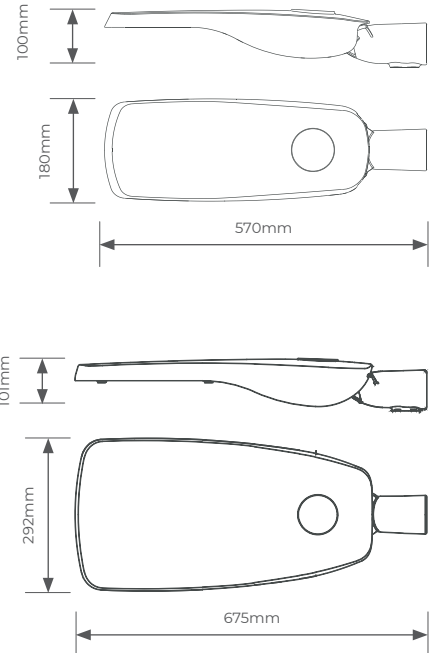
### Product Features

- LED road lantern offering distribution options for road or car parks
- Vandal resistant die-cast aluminium constructed housing
- 60mm post top or side-entry mounting. Accessories available to fit all column sizes
- Available with NEMA socket to fit photocell control



CAT NO.	DRIVER	LUMINAIRE LUMENS	WATTAGE	OPTIC
LRV30T3AS40	Fixed Output	3500	30W	Road
LRV60T3AS40	Fixed Output	7200	60W	Road
LRV80T3AS40	Fixed Output	10800	80W	Road
LRV100T3AS40	Fixed Output	13100	100W	Road
LRV30T4AS40	Fixed Output	3500	30W	Car Park
LRV60T4AS40	Fixed Output	7200	60W	Car Park
LRV80T4AS40	Fixed Output	10800	80W	Car Park
LRV100T4AS40	Fixed Output	13100	100W	Car Park
LRV30T3AS40NM	NEMA Socket	3500	30W	Road
LRV60T3AS40NM	NEMA Socket	7200	60W	Road
LRV80T3AS40NM	NEMA Socket	10800	80W	Road
LRV100T3AS40NM	NEMA Socket	13100	100W	Road
LRV30T4AS40NM	NEMA Socket	3500	30W	Car Park
LRV60T4AS40NM	NEMA Socket	7200	60W	Car Park
LRV80T4AS40NM	NEMA Socket	10800	80W	Car Park
LRV100T4AS40NM	NEMA Socket	13100	100W	Car Park

### Product Drawing

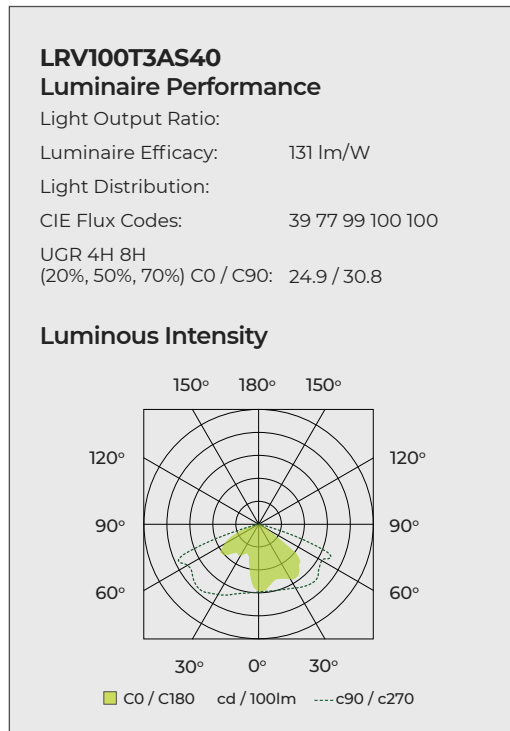
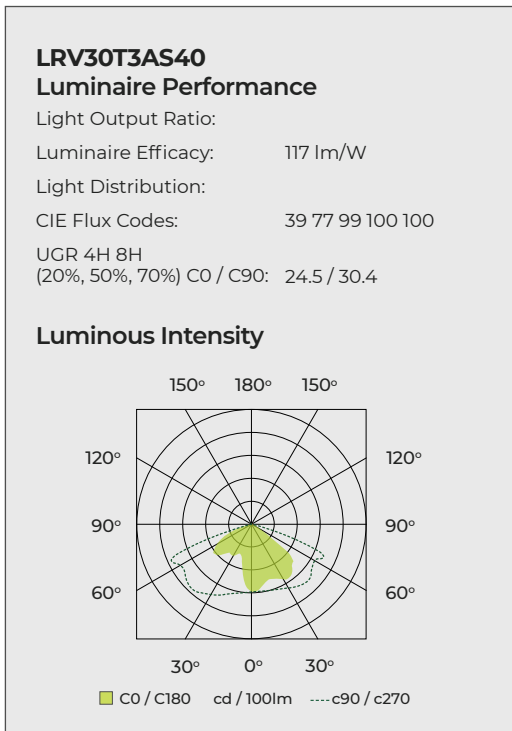


3-pin Nema socket

### Product Accessories

For columns, brackets and other accessories please visit [www.luceco.com](http://www.luceco.com)

CAT NO.	WEIGHT (kg)	LLM/W	CRI	FREQUENCY (Hz)	IK RATING	TEMP RANGE (°C)	AMBIENT TEMP RATED LIFE (°C)	L/B RATED LIFE
LRV30T3AS40	3	117	>80	50-60	IK08	-20 to +40	25	L70 / B50
LRV60T3AS40	3	120	>80	50-60	IK08	-20 to +40	25	L70 / B50
LRV80T3AS40	6	135	>80	50-60	IK08	-20 to +40	25	L70 / B50
LRV100T3AS40	6	131	>80	50-60	IK08	-20 to +40	25	L70 / B50
LRV30T4AS40	3	117	>80	50-60	IK08	-20 to +40	25	L70 / B50
LRV60T4AS40	3	120	>80	50-60	IK08	-20 to +40	25	L70 / B50
LRV80T4AS40	6	135	>80	50-60	IK08	-20 to +40	25	L70 / B50
LRV100T4AS40	6	131	>80	50-60	IK08	-20 to +40	25	L70 / B50

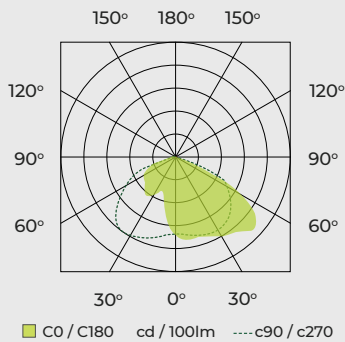


\*Photometrics data continued on following page.

## LRV30T4AS40 Luminaire Performance

Light Output Ratio:  
Luminaire Efficacy: 117 lm/W  
Light Distribution:  
CIE Flux Codes: 39 76 98 100 100  
UGR 4H 8H  
(20%, 50%, 70%) C0 / C90: 28.0 / 28.2

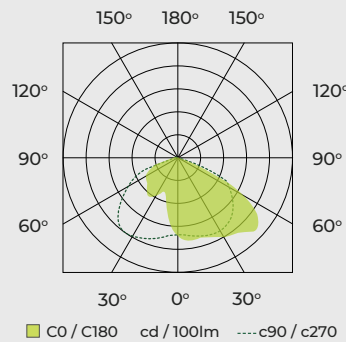
### Luminous Intensity



## LRV100T4AS40 Luminaire Performance

Light Output Ratio:  
Luminaire Efficacy: 131 lm/W  
Light Distribution:  
CIE Flux Codes:  
UGR 4H 8H  
(20%, 50%, 70%) C0 / C90:

### Luminous Intensity



STANDARD	DESCRIPTION
EN 60598-1	Luminaires – General requirements
EN 60598-2-3	Luminaires – Road and Street
EN 61000-3-2	Electromagnetic compatibility (EMC) – Part 3-2: Limits - for harmonic current emissions
EN 61000-3-3	Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
EN 61547	Equipment for general lighting purposes – EMC immunity requirements
EN 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

