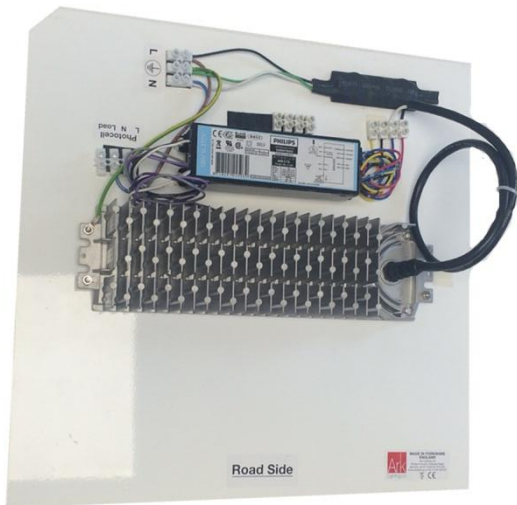


LEDroad - Heritage



Product Family Name:	Retro fit LEDroad - Heritage
Product Family Code:	ALRSM...
LED Brand:	Philips Lumileds Luxeon T
LED Colour Temp:	3000K, 4000k or 5000k or coloured LED
CRI:	>65
Light Source Replaceable:	Yes
Power Supply:	On-board
Optical Type:	One Piece 14 LED
Optical Distribution:	Road Type II, III, IV & Area Type V
Optical Cover/Lens:	Yes
Dimmable:	Yes
Photocell:	Optional
Power Cable:	M12, IP67 connector
IP Rating:	IP65
Mounting:	To suit the luminaire
Aiming Angles:	Optional (-5 to +10°)
UMSUG Codes:	Yes

Input Voltage:	230v
Rated Frequency:	50/60 Hz
Control Signal:	Optional 0-10v, DALI (set by driver)
Chassis Material:	Cast Aluminum heat sink, steel tray
Chassis Colour:	white
Optical Cover/lens material:	Thermoformed polycarbonate
Mechanical Accessories:	Pre-wired to suit luminaire
Weight:	11kg
System Power:	>47w (depending on drive current)
Luminous flux:	>4500 lumens (5000K, depending on drive current)
LED Luminaire efficacy:	>96lm/w
Surge Protection	n/a
Working Temp:	-40 to +50°C
Lifetime:	L70 at >50,000hrs (max Tc temp 80°C & depending on application)

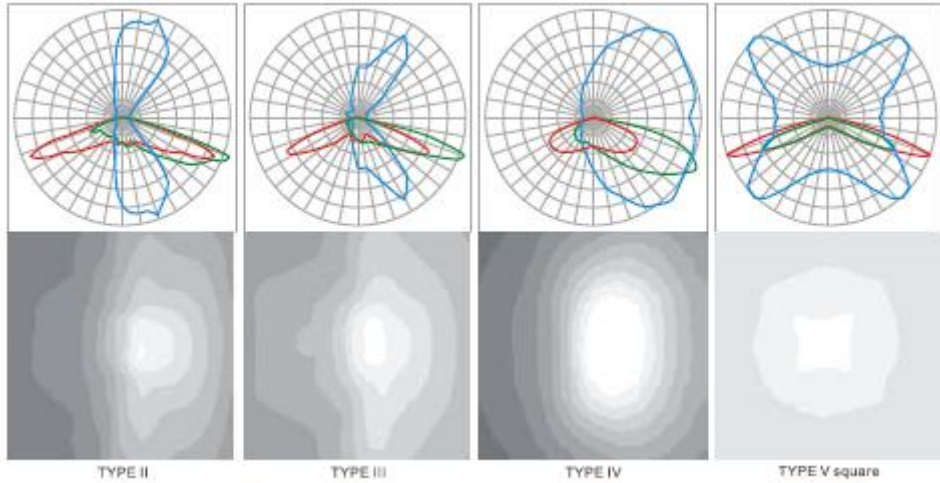


Performance Specification

Model: LR1 (1xLED Module) - ModuLED

Drive Current	System Watts	Lumen Output	No. of LED
350	15	1729	14
500	23.1	2464	14
700	31	2743	14
1000	46	4800	14

Photometry



Pre-wired Retro fit LED Engine for any decorative fixture including:

