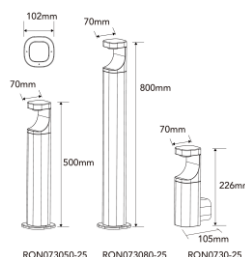


OUTDOOR

ORION 7W IP54 LED WALL AND BOLLARD LIGHTS



Order Codes		Weight (Kg)
RON0730-25	Standard wall light	0.75
RON073050-25	Bollard 500mm high	1.1
RON073080-25	Bollard 800mm high	1.55

Specification	
Comparable to Incandescent (W):	40
Light Output L₁₀₀ (lm):	180
Beam Angle (deg):	120
Illuminance @ 1m (lx):	12
Colour Temp L₁₀₀ (k):	3,000
CRI L₁₀₀ (Ra):	80
Total Power Consumed (W):	7
Efficacy (lm/cctW):	25
Power Factor:	0.9
Rated LED life (hrs):	30,000
Ingress Protection (IP):	54
Ambient Operating Temp (°C):	-20<Ta<+40
Operating voltage (V):	220-240
Min Order Qty:	1
Warranty (yrs):	3

Manufactured from high grade die cast aluminium, the unique range consists of standard wall and two bollards in a choice of 500mm or 800mm heights.

Utilising state of the art SMD LED technology to provide a great light output in a soft warm white light colour, they offer an attractive outdoor lighting solution with very low running costs and without the annoying issues of traditional lamp failures.

These fittings are not only suitable for installation in domestic applications but can equally be used to excellent effect in sheltered housing outdoor common areas, hotel and restaurant or pub garden applications without worry of burning if touched by children.

FEATURES	BENEFITS
<ul style="list-style-type: none"> Wide range of fittings <ul style="list-style-type: none"> Bollards in 500mm & 800mm heights Surface mount wall fitting 	<ul style="list-style-type: none"> Provides a consistent aesthetic for bollard and wall light solutions Choice of tall or short bollards for drives and paths Surface mount fittings for mounting on walls, fence posts, soffits, and barge boards
<ul style="list-style-type: none"> Unique modern design Body manufactured from die cast aluminium Finished with a dark grey electrophoresis powder coating 	<ul style="list-style-type: none"> Great aesthetics with an individual look Strong and durable Exudes high quality and will not rust Long lasting finish which will look good for many years
<ul style="list-style-type: none"> Opal polycarbonate diffuser 	<ul style="list-style-type: none"> Provides a soft light with reduced glare Uniform light spread
<ul style="list-style-type: none"> Ingress protection to IP54 	<ul style="list-style-type: none"> Ideal for installation outdoors or in wet areas Ensures water or dust cannot enter the fitting so provides long life
<ul style="list-style-type: none"> Twin screw mounting wall plate Pre-drilled bollard base plate 	<ul style="list-style-type: none"> Provides fast and simple mounting and electrical connection
<ul style="list-style-type: none"> Utilises 12 high quality Osram SMD LED's to provide: <ul style="list-style-type: none"> High luminous flux Low power consumption High efficacy Long LED life 	<ul style="list-style-type: none"> Compared to traditional Incandescent light sources: <ul style="list-style-type: none"> Has comparable light output Provides energy savings of over 80% Last up to 20 times longer so no annoying lamp changes Good quality light always available for peace of mind and security
<ul style="list-style-type: none"> Integral driver 	<ul style="list-style-type: none"> No separate enclosure required for power supply
<ul style="list-style-type: none"> No Infra-red or Ultra-violet in the light beam 	<ul style="list-style-type: none"> Will not fade or damage foliage
<ul style="list-style-type: none"> Robus 3 year warranty 	<ul style="list-style-type: none"> No internet registration or forms to fill in A quality energy efficient long life product Fit and forget – peace of mind

PLEASE NOTE – INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE