

EMERGENCY OPTION

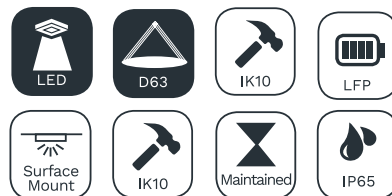
Corsa 40

SERIES

IQL



CARPARK LIGHT



FEATURES AND BENEFITS

- AS/NZS 2293.3 compliant
- IP65 Weatherproof
- IK10 Impact rating
- Die cast Aluminium body
- LED lamps
- Lithium Iron Phosphate battery

TECHNICAL

Light Source	Osram 2835
Housing Material	Aluminium
Colour Temperature	5000K Cool White
Average LED Life Projection	>50,000 hrs
Beam Angle	120° degrees (Symmetrical)
Efficacy	120 Lm/w (frosted lens)
CRI	>70
Max Junction Temperature	150C
Thermal Management	Aluminium Heatsink
Cooling	Conduction, Convection
Operating Range Tc	-40°C - 50°C

ELECTRICAL

Power Supply Constant Current	SELV Class II 240VAC
Protection	Over Voltage, Short Circuit and Over Temperature
Power Factor	> 0.95
Ingress Protection Rating	IP65
Impact Rating	IK10
Lead	3 pin plug (NB: excludes EM series)

CORSA EM

Battery	Lithium Iron Phosphate
Voltage/mAh	6.4/3000 mAh
Duration	Three hours

SPACING TABLE AND MOUNTING HEIGHTS

Classification	2.1m	2.4m	3.0m	3.3m	3.6m	4.0m	4.5m	5.0m	6.0m	7.0m	8.0m	9.0m
D63	11,5	13,2	16,5	18,1	19,8	22,0	24,5	25,2	26,4	27,3	28,0	28,8

ORDER CODES

Model	Lumens	Light Colour	Weight	Size (in mm)		
				A	B	C
COR-40	40W	Cool White 5000K	2.8kg	259	259	103
COR-40-MS	40W	Cool White 5000K	2.8kg	259	259	103
COR-40-EM	40W	Cool White 5000K	2.8kg	259	259	103

CONSTRUCTION FEATURES

- 1 Installation adaptor plate
- 2 High level performance OSRAM light source
- 3 1-10V dimmable driver
- 4 Optical grade polycarbonate
- 5 Die cast aluminium body
- 6 Microwave Occupancy Sensor



CLASSIFICATION

Corsa EM	
c0	D63
c90	D63



SMARTER LIGHTING SOLUTIONS
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Technical Data sheets available on request. Model appearance may vary. July 2020 specifications are subject to change without prior notice.