

iPace UP

iPace UP luminaire provides superior optical control with a range of combinations and delivers uniform and energy-efficient illumination optimized to improve vehicular movement in roadway tunnel and underpass applications.

Monochrome or DALI controllable. Easy to install with the integrated universal power supply and connect via combined power and data connectors. High resistance to corrosion and vibration within harsh tunnel environments. Long maintenance intervals.





CODE	POWER CONSUMPTION	LUMEN OUTPUT (lm) 3000K / 4000K	COLOUR TEMPERATURE	A (mm)	B (mm)
UN35301 M	126W	17010 / 17892	3000K / 4000K	330	52
UN35302 L	280W	37800 / 39760	3000K / 4000K	400	52

LED Type	High efficiency LEDs, available in 4000K CCT tolerance within a 3-step MacAdams ellipse and LM80 compliant.
Nominal Voltage	220V-240V AC, 50/60Hz
Swivel range	170°
Color Rendering Index	CRI> 80 standard and CRI>90 on request.
Optics	Symmetrical beam, Asymmetrical beam, Counter beam.
Materials	Corrosion resistant double layer polyester powder coated paint finish die cast aluminium housing with stainless steel screws (A4 grade) and silicone gaskets. Power unit is built in. Available in anthracite gray as a standard finish or any desired RAL colour. Mounting bracket made of steel with polyester powder coating.
Optional Coating	Marine grade.
Accessories	Adaptive bracket for 2 luminaires.
Diffuser	Thermal-shock resistant tempered glass.
LED Specification	L90B50 > 100000 hours life time.
Energy Efficiency Class (EEC)	A++
Operating Temperature	-40°C / +55°C
Power Factor	>0.95
Control Systems	DALI Interface.
Protection Class	IP66
Impact Resistance	IK09
Insulation Class	Class I
Mounting	Bracket Ceiling, Bracket Wall.
Conformity	Complies with European Standards EN 60598 and CE certified.

