

URBAN [O3]



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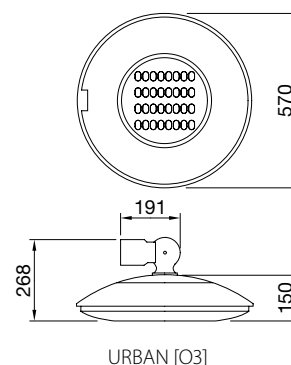
■ Graphite grey / Graphite grey /

Urban lighting device in die-cast aluminum EN AB 46100

- Equipped with lateral ventilation system made in technopolymer
- Powder polyester coated after epoxy surface treatment and phosphochromating process
- Modular LED engines (2-4) with extruded aluminum heat sink
- Holding plate in PC
- Double 2-pole safety switch for 2.5 mm² wires
- Internal wiring with UG4G4 1mm² wires
- Equipped with PMMA lenses
- Anti-aging silicone gasket
- External screws in stainless steel AISI 316
- Recessed handle closing system and steel holding cable
- It can be used up to 50°C of ambient temperature but with reduced currents as indicated in the instruction manual
- Side fixing for Ø60mm bracket in die-cast aluminum with possibility of ±15° inclination adjustment

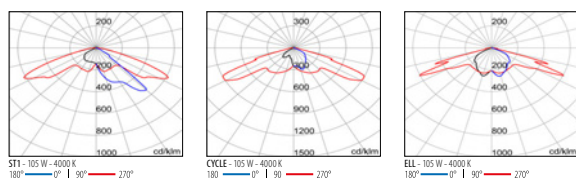


Municipality - Bellinzona - Switzerland



URBAN [O3]

Identifying and classifying our optics



URBAN [O3] ST1

IP66 - IK08

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
105	II	-	70	4000	ST1	-	-	11240	■	GW87628	✓
81	II	-	70	4000	ST1	-	-	8590	■	GW87627	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
105	II	-	70	4000	ST1	-	-	11240	■	GW87608	✓
81	II	-	70	4000	ST1	-	-	8590	■	GW87607	✓



URBAN [O3] ELLIPTICAL

IP66 - IK08

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
105	II	-	70	4000	ELL	-	-	11240	■	GWS7278	✓
81	II	-	70	4000	ELL	-	-	8590	■	GWS7277	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
105	II	-	70	4000	ELL	-	-	11240	■	GWS7258	✓
81	II	-	70	4000	ELL	-	-	8590	■	GWS7257	✓



URBAN [O3] CYCLE

IP66 - IK08

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
105	II	-	70	4000	CYCLE	-	-	10560	■	GWS7228	✓
81	II	-	70	4000	CYCLE	-	-	8060	■	GWS7227	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
105	II	-	70	4000	CYCLE	-	-	10560	■	GWS7208	✓
81	II	-	70	4000	CYCLE	-	-	8060	■	GWS7207	✓



Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
URBAN [O3]			
Single pole head bracket 0.4 m - graphite grey		GW87881	✓
Double pole head bracket 0.8 m - graphite grey		GW87882	✓
Single intermediate bracket 0.4 m - graphite grey		GW87883	✓
Painted cylindrical pole h = 4 m - graphite grey		GW87691	✓
Painted cylindrical pole h = 4 m - BlueGreen		GW87691B	✓
Painted cylindrical pole h = 4.5 m - graphite grey		GW87692	✓
Painted cylindrical pole h = 4.5 m - BlueGreen		GW87692B	✓



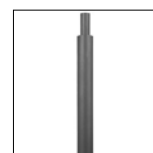
GW87881



GW87882



GW87883



GW87691