








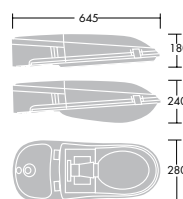


Civic 1 and 2

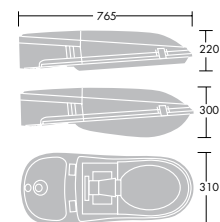
A range of aluminium bodied anti vandal high performance road and street lighting luminaires

	HST (ST)	E27/E40	70-250W
	HIT-CE (MT)	E27/E40	70-250W
	CPO-TW (MT)	PGZ12	60-140W
	TC-TEL (FSM)	GX24q-5	57W
	Class I and II Electrical Versions		
	AS/NZS60598 6 Nm Impact resistant		
	IP66 - optical and gear compartment		
	IK08 (Glass Luminaire)		
	IK10 (PC Enclosure)		

- Lightweight design makes Civic easy to carry and handle
- Luminaire is secured using two screws and safety bolts to eliminate rotation even after years of use
- Robust quick-release front clips ensure fast, efficient access without removing gear or lamp holder
- Fitting is supplied with gear installed, reducing handling effort, eliminating errors, and reducing installation time
- Civic has a self-cleaning shape which resists the accumulation of dust and reduces cleaning operations to the minimum
- Fully IP66 compliant, all components are protected against dust and moisture for a long operating life and reduced maintenance
- Class I versions are fully earthed for safety
- Lamp settings are not disturbed if lamp or gear are changed, so original performance is maintained
- Easy installation and maintenance



Max weight and Max windage
Size 1: 8.6kg and 0.065 m²



Max weight and Max windage
Size 2: 12.3kg and 0.094 m²



Materials/Finish

Body, canopy, spigot: die-cast aluminium powder coated RAL9006.

Enclosure: UV stabilised polycarbonate or toughened glass.

Reflector: high purity anodised aluminium.

Gear plate: polypropylene

Enclosure Gasket: neoprene.

Screws: stainless steel.

Clips: stainless steel.

Nema socket gasket: silicon.

Installation/Mounting

Integral tool-free rotating spigot secured by 2 screws with safety bolts.

Side entry mounting: Ø34/42/49/60x120mm long spigot. Tilted to 0°.

Post-top mounting: Ø60/76x 80mm long spigot. Tilted to 5°.

Cable gland for Ø8mm to 13mm cable.

Tool-free access to lamp after opening the enclosure via 2 stainless steel clips.

Tool-free access to gear after opening the canopy via 1 stainless steel clip.

Gear can be removed with one hand, no tools required.

All connections are socket type with springs.

Delivered ready to install, complete with factory fitted integral gear, all supplied in a single carton (without lamp).

Specifications

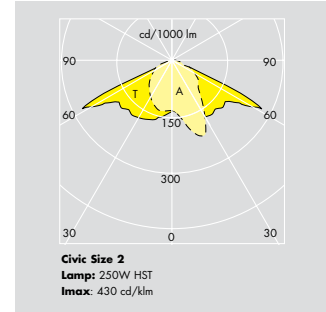
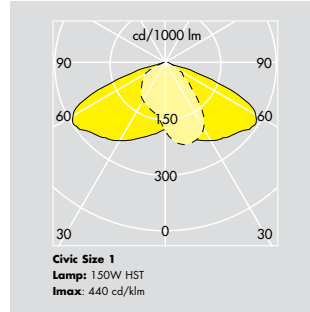
To specify state:

Full IP66 aluminium streetlighting lantern for 70-250W HST high pressure sodium, 70-250W HIT-CE metal halide, 60-140W CosmoWhite lamps.

From 34mm side entry to 76mm post-top mounting without any adaptor. Tool-free maintenance of gear and lamp.

Options for Nema socket and Vandal-proof versions available. As Thorn Civic 1 and 2.





Ordering Guide Lamps to be ordered separately

Civic size 1 standard distribution

						SAP Codes - Enclosure/Photocell options			
						Plain		Nema	
Gear	Elec Class	Description	Ilcos Code	Socket	Wt (Kg)	Flat Glass	Shallow PC	Flat Glass	Shallow PC
Conventional	I	CIVIC 70W HID	ST/MT (CE)	E27	8	96251918	96251993	96251994	96251995
		CIVIC 150W HID	ST/MT (CE)	E40	8.5	96252048	96252049	96252050	96252051
Electronic	I	CIVIC 60W CPO-TW	MT (CE)	PGZ12	9	96251975	96251976	-	-
		CIVIC 140W CPO-TW	MT (CE)	PGZ12	7.5	96252043	96252044	-	-
		CIVIC 57W TC-TEL	FSMH	Gx24q-5	7	-	96251967	-	96251971
	II	CIVIC 70W HST DGE	ST	E27	7.5	96252019	96252020	-	-
		CIVIC 150W HST DGE	ST	E40	8	96252067	96252068	-	-
		CIVIC 70W HIT DGE	MT (CE)	E27	7.5	96252017	96252018	-	-
		CIVIC 150W HIT DGE	MT (CE)	E40	8	96252065	96252066	-	-
		CIVIC 60W CPO-TW	MT (CE)	PGZ12	9	96251985	96251986	-	-
		CIVIC 140W CPO-TW	MT (CE)	PGZ12	7.5	96252047	96251921	-	-
		CIVIC 57W TC-TEL	FSMH	Gx24q-5	7	96251973	96251974	-	-

Civic size 1 residential distribution and vandal resistant with shallow PC enclosure

						SAP Codes - Enclosure/Photocell options		
						Plain	Nema	Plain
Gear	Elec Class	Description	Ilcos Code	Socket	Wt (Kg)	Shallow PC	Shallow PC	Vandal Resistance
Conventional	I	CIVIC 70W HID	ST/MT (CE)	E27	8	96251987	96251989	96251988
Electronic		CIVIC 60W CPO-TW	MT (CE)	PGZ12	9	96251977	-	-
		CIVIC 57W TC-TEL	FSMH	Gx24q-5	7	96251968	96251972	-

Civic size 2

						SAP Codes - Enclosure/Photocell options			
						Plain		Nema	
Gear	Elec Class	Description	Ilcos Code	Socket	Wt (Kg)	Flat Glass	Shallow PC	Flat Glass	Shallow PC
Conventional	I	CIVIC 150W HID	ST/MT (CE)	E40	11	96252338	96252339	96252340	96252341
		CIVIC 250W HID	ST/MT (CE)	E40	12.5	96252358	96252359	96252360	96252361
Electronic	I	CIVIC 140W CPO-TW	MT (CE)	PGZ12	11	96252330	96252331	96252332	96252333
	II	CIVIC 150W HST DGE	ST	E40	10	96252354	96252355		
		CIVIC 250W HST DGE	ST	E40	11.5	96252369	96252370		
		CIVIC 150W HIT DGE	MT (CE)	E40	10	96252352	96252353		
		CIVIC 250W HIT DGE	MT (CE)	E40	11.5	96252705	96252706		
		CIVIC 140W CPO-TW	MT (CE)	PGZ12	11	96252334	96252335		

Accessories

		76MM POST TOP MOUNTING ACCESSORY				59001681			
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Lamp designation guide: HST-HIT DGE - lamps with electronic ballast, CPO-TW - CosmoPolis lamps electronic ballast (white), PC - Polycarbonate