



COUNTDOWN SIGNAL: a useful accessory for signal heads

FUTURLED COUNTDOWN SIGNAL

A USEFUL ACCESSORY TO INCREASE SAFETY AT INTERSECTIONS

SWARCO FUTURIT, world leader in the development and production of traffic signal heads, presents another example of its safety-minded solutions. FUTURLED countdown signals indicate the time remaining until the next red or green phase and thus contribute to better orientation and less risky behaviour of pedestrians and motorists at intersections.

FUTURLED COUNTDOWN SIGNAL



KEY BENEFITS

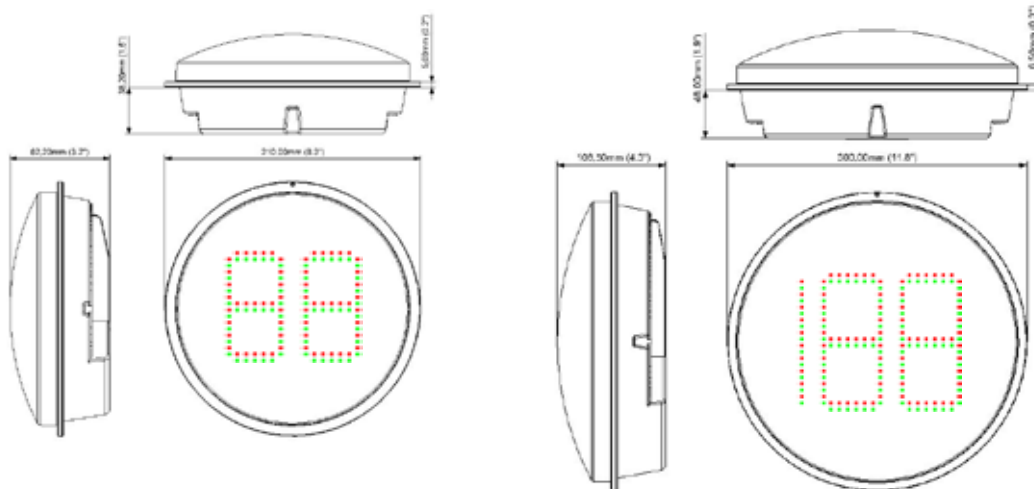
- Bi-colour display with red and green high flux diodes
- Self-learning or fixed time mode
- Brightness adjustment
- No additional wiring to intersection controller
- Safety switch-off if red aspect of the traffic signal head fails
- Can be easily mounted into traffic signal housings (ø 210 mm / 300 mm)

SWARCO FUTURIT is the world's No. 1 manufacturer of high quality traffic signals.

COUNTDOWN SIGNAL: increasing pedestrian safety

TECHNICAL DETAILS: COUNTDOWN SIGNAL

Countdown Signal 210 mm Countdown Signal 300 mm



Diameter	Ø 210 mm	Ø 300 mm
Material	UV-stabilized polycarbonate	
Dimensions (diameter x depth)	210 mm x 83 mm	300 mm x 109 mm
Colours	red: 615 – 631 nm green: 498 – 508 nm	
Character Height	104 mm	150 mm
Countdown time (max.)	99 sec.	199 sec.
LED	High Flux LEDs	
Tightness	IP65 acc. to EN 60598	
Ambient temperature range	Class A, B, C acc. to EN12368	
Voltage	230VAC +10%, -15%, 50 Hz	
Wattage	power consumption: between 5W and 22W	
Operation Modes	Automatic mode: The duration of the time interval is automatically detected during the first three cycles, once the signal has been switched on. During these learning cycles the LED display will be unlit. Fixed mode: A fixed time interval is set by the signal operator.	

YOUR LOCAL CONTACT



SWARCO FUTURIT

SWARCO FUTURIT is the leading global player in LED-based signalling technology. The company specialises in traffic lights, variable message signs, street lighting, in-road markers and railway signals using the very latest developments in light emitting diode (LED) technology offering ecological friendliness and the advantages of low failure rate, energy-saving and a long operating life.

Customers in over 60 countries around the world rely on the outstanding quality of SWARCO FUTURIT products, made in Austria to the highest standards and supporting road safety and improved traffic flows.

SWARCO FUTURIT VERKEHRSSIGNALSYSTEME Ges.m.b.H

Mühlgasse 86, A-2380 Perchtoldsdorf, Austria, T. +43-1-8957924, F. +43-1-8942148
 E. office.futurit@swarco.com, www.swarcofuturit.com