ASSEMBLED STACK LIGHTS Ø70mm
S 470

- **70mm diameter stack lights** that are compact and pre-assembled
- The solution for warehouse management facilitation of orders.
- Available pre-assembled with wires or connector M12, a great advantage for workers
- Ultra-bright LED for long-life and energy savings
- Available in different colors

Technical Specifications

Compliance	
Directive 2006/95/EC Low Voltage	
Directive 2004/108/EC Electromagnetic Compatibility	
Directive 2011/65/EC RhOS	
Directive 2006/42/EC Machinery	
Conformity to Standards	
EN 60947.5.1 - EN 60073 - EN 60529 - EN 60068-2-6 and 27	
EN 60204.1 - EN ISO 7731 - EN 981 - IEC 536	
Material	
Polycarbonate (PC)	
Operating Voltage	
24V DC (+/- 10%)	
Current	
40 mA per unit	
Protection Degree	
IP 64 (if correctly assembled with cap and gasket), with audible IP 54	
Protection against Electric Shock	
Class II, safety insulation according to IEC 536	
Resistance to Vibrations	
2 g min. (10 - 150 Hz)	
Operating Temperature	
-20˚C +50˚C	
Lens Color	
Amber, Blue, Yellow, White, Red, Green	
Number of Combinable Units	
max 6	
Sound	
type 1: 85dB, pulse or continuous	
type 2: 100dB, pulse	
type 3: 100dB, continuous	
Connections	
with screw cable clamp (maximum cable size 1.5 mm^2)	

Part Number and Pricing

Description	Catalog No.	Price
Black terminal unit, red and amber light units	LA-TCL92SB32	$123
Black terminal unit, red and green light units	LA-TCL92SB52	
Black terminal unit, red, amber and green light units	LA-TCL93SB532	$139
Black terminal unit, red, amber and green light unit, with integrated sound	LA-TCL93AB532	CF
Black terminal unit, red, amber, blue and green light units	LA-TCL94SB5632	$175
Black terminal unit, red, amber, blue and green lights units with audio integrated	LA-TCL94AB5632	CF
Black terminal unit, red, amber, blue, white and green light units	LA-TCL95SB95632	$203
Black terminal unit, red, amber, blue, white and green light units with audio integrated	LA-TCL95AB95632	CF
Gray terminal unit, red and amber light units	LA-TCL02SB32	$123
Gray terminal unit, red and green light units	LA-TCL02SB52	
Gray terminal unit, red, green and amber light units	LA-TCL03SB532	$139
Gray terminal unit, red, green and amber light unit, with integrated sound	LA-TCL03AB532	CF
Gray terminal unit, red, green, blue and amber light units	LA-TCL04SB5632	$175
Gray terminal unit, red, green, blue and amber light units with audio integrated	LA-TCL04AB5632	CF
Gray terminal unit, red, green, white, blue and amber light units	LA-TCL05SB95632	$203
Gray terminal unit, red, green, white, blue and amber light units with integrated audio	LA-TCL05AB95632	CF

Add the partial suffix code to the product when ordering:	Code	Price
For version with **audible unit 1** (85 dB pulse and continuous sound)	-AU	
For version with **audible unit 2** (100 dB pulse sound)	-AD	$52
For version with **audible unit 3** (100 dB continuous sound)	-AT	
For pre-assembled cable 400 mm length and **connector M12** with 5 indicators output	-CC	$17

Example: TCL3SB532/-AD/-CC... (= black terminal unit green, amber and red lights, integrated audible unit, pulse 85dB and per-assembled cable with M12 connector)

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