

## 200mm LED Traffic Lights Model No.: TP200x2D



### Product Features

Novel design with beautiful appearance  
Low power consumption  
High efficiency and brightness  
Large viewing angle  
Long lifespan: 80 000 hours  
Multi-layer sealed and waterproof

Visual distance:  $\geq 400\text{m}$   
Housing: Polycarbonate  
Exclusive optical lens and good color uniformity  
Long viewing distance  
Wide temperature:  $-40^{\circ}\text{C}\sim+80^{\circ}\text{C}$

Sun visor: Polycarbonate  
Target board: Aluminum  
CE, IP55, ITE Standard, RoHS,  
TUV, UL, EMC, LVD, WEEE,  
Svensk standard SS-EN 12368:2006

### Technical Parameters:

Article Number	Color	LED Qty	Light Intensity	Wave Length	Viewing Angle L/R	Viewing Angle U/D	Power	Working Voltage	Housing Material
TP200x2D	Red	61	$\leq 400\text{cd}$	$625\pm 5\text{ nm}$	$30^{\circ}$	$30^{\circ}$	6W	11-30VDC/VAC 85V-265VAC, 50/60HZ	PC, UV resistant
	Green		$\leq 600\text{cd}$	$505\pm 2\text{ nm}$					
TP200x2BVD	Blue		$470\pm 5\text{ nm}$						
	White		$\leq 700\text{cd}$	$6500\text{K}$					

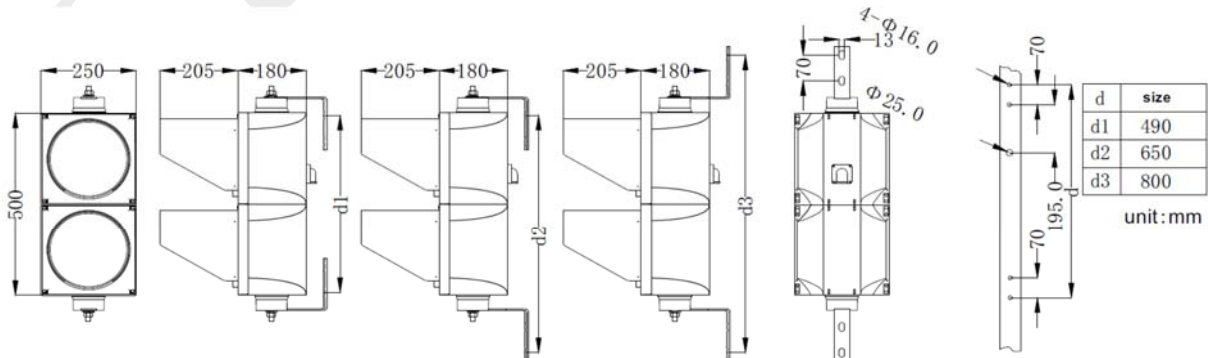
### Packing Info:

Carton Size	QTY	GW	NW	Wrapper	Volume (m3)
0,67 * 0,33 * 0,23 m	1 pcs /carton box	4,96 kg	5,5 kg	K=K carton	0,051

### Packing List:

Name	Light	L Bracket	Sun Visor	M4×10 Screw	M4×20 Screw	Terminal Cover & Terminal Cover Gasket	Using Manual
Qty. (pcs)	2	2	2	8	4	1	1

### Installation Sketch:



Elevation

right view(1)

right view(2)

right view(3)

back view

Light pole Installation Holes Chart

**Address**  
LED Light Scandinavia AB  
Lerklockan 8  
739 93 Riddarhyttan  
Sweden  
**Phone**  
+46 (0)73-679 35 50

**Company headquarters**  
Riddarhyttan  
**Bank**  
Handelsbanken  
**IBAN**  
SE09 6000 0000 0008 0664 0448  
**BIC**  
HANDSESS

**Bankgiro**  
548-7319  
**Organization no**  
556968-1157  
**VAT number**  
SE556968115701  
**Holds F-tax certificate**

**Internet**  
www.ledochled.se  
**E-mail**  
info@ledochled.se  
**Terms & delivery conditions**  
www.ledochled.se/villkor