



# Dok-Tek Systems Ltd.

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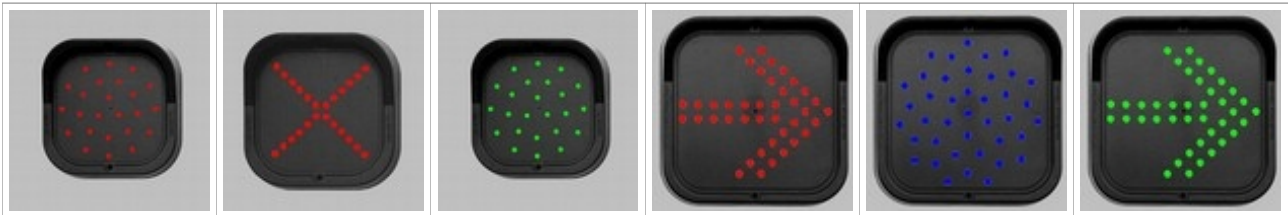
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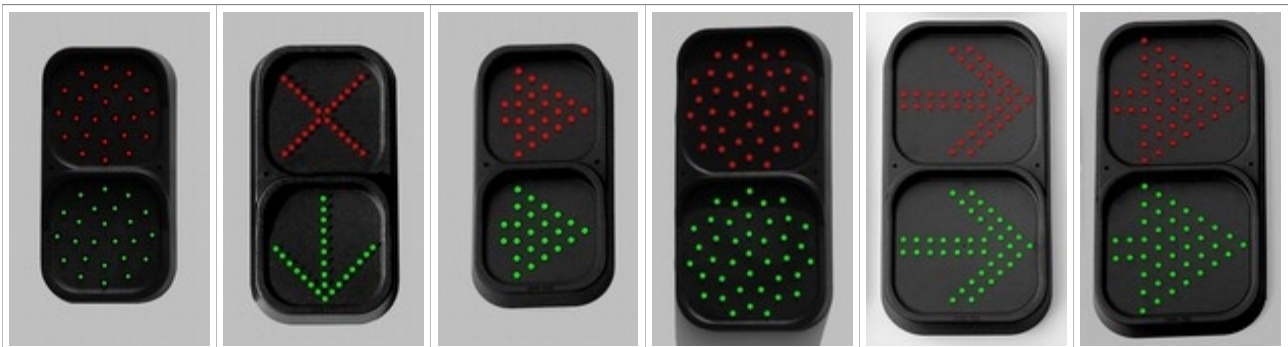
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## T1 SINGLE SERIES & T2 TWIN SERIES











Traffic light - Ultra bright LED	Semaforo - Ultra luminoso LED	Ampel - LED Extrem hell
Feu de circulation - DEL Ultra lumineux	Luz de tráfico - Ultra brilhante diodo emissor de luz	Semáforo - Ultra luminoso LED



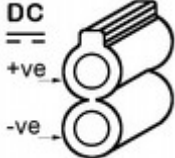










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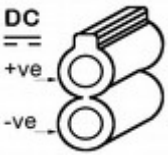














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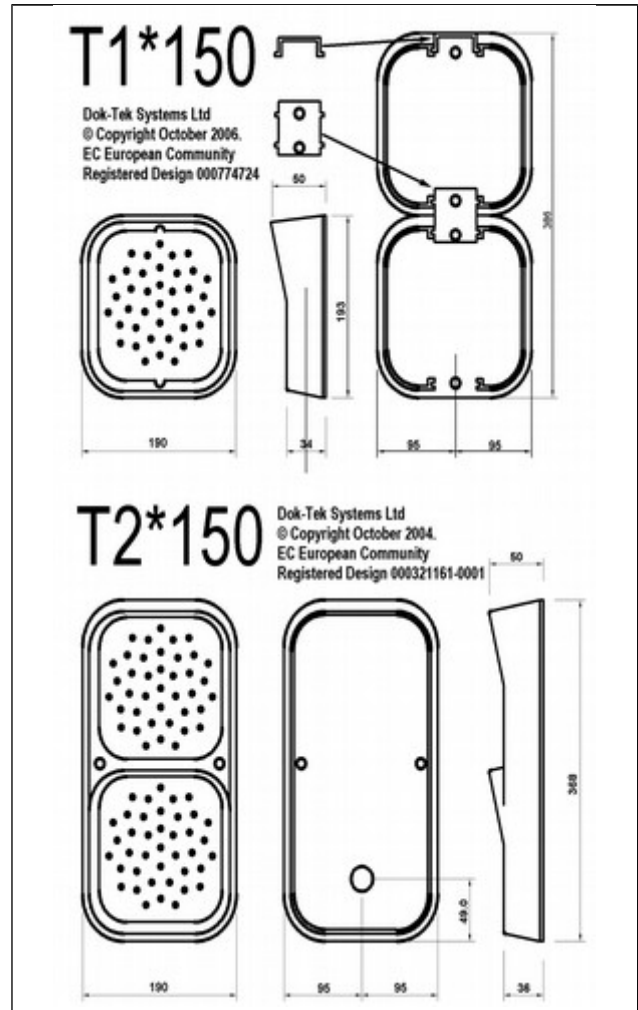
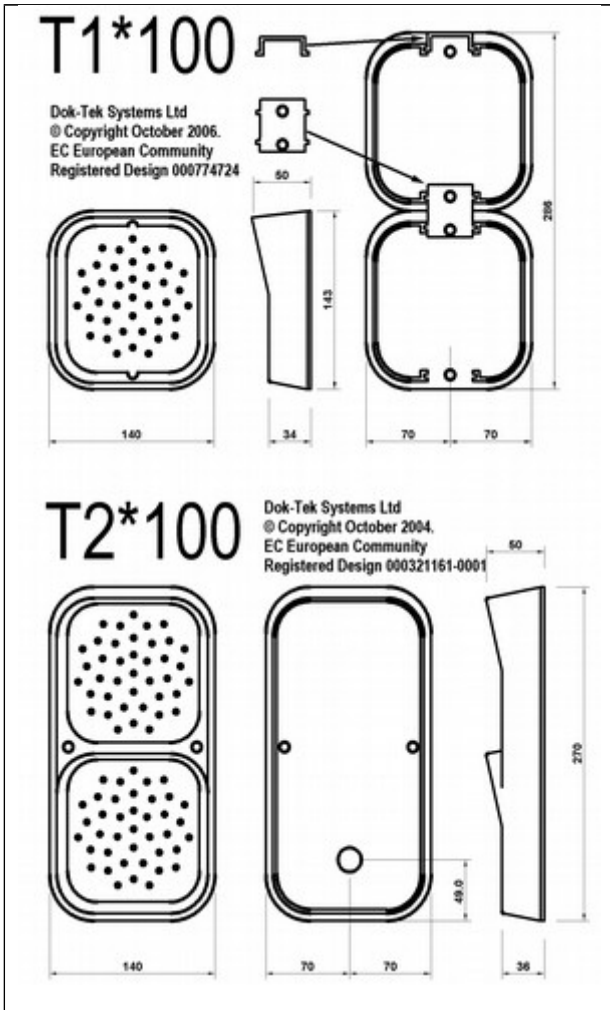
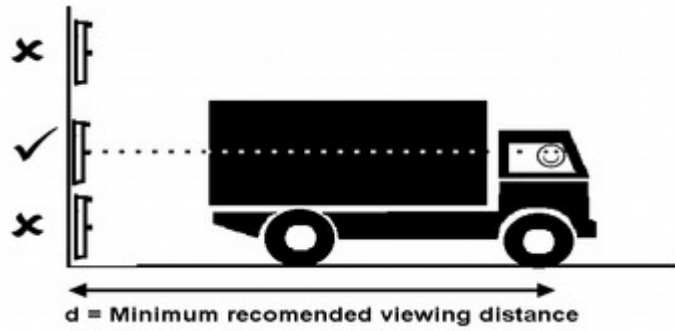
 T**100b T**150b	 T**100AN T**150AN	 T**100AE T**150AE	 T**100AS T**150AS	 T**100AW T**150AW
 T**100X T**150X	 T**100PN T**150PN	 T**100PE T**150PE	 T**100PS T**150PS	 T**100PW T**150PW

T** = LED Colour / Couleur / Farbe. Colore. Color.		R	G	B	W
		Red / Rouge / Rot / Rosso / Rojo / Vermelho	Green / Vert / Grün / Verde	Blue	White
V / W / mA					
≤ 24 LED T**100*	U24vDC (± 1.5v)	2.1W (0.09A)	1.6W (0.07A)	2.1W (0.07A)	1.7W (0.07A)
	CR24vDC (± 3v)	3.1W (0.13A)	2.3W (0.10A)	3.5W (0.14A)	3.3W (0.14A)
	CR12vDC (± 1.5v)	3.0W (0.13A)	3.4W (0.14A)	3.5W (0.15A)	6.9W (0.29A)
≤ 40 LED T**150*	U24vDC (± 1.5v)	3.7W (0.16A)	2.8W (0.12A)	3.6W (0.16A)	2.9W (0.12A)
	CR24vDC (± 3v)	5.1W (0.22A)	3.8W (0.16A)	5.8W (0.24A)	5.5W (0.23A)
	CR12vDC (± 1.5v)	5.1W (0.22A)	5.9W (0.25A)	11.3W (0.47A)	11.4W (0.48A)

	<b>EN</b>	<b>NL</b> 	<b>FR</b> 
 <p><b>2006/95/EC IEC 60742 IEC 61140</b></p>	<p><b>Important. Supply Voltage: PELV / SELV extra low voltage only. Over Voltage = LED failure</b></p>	<p><b>Belangrijk. Voedingsspanning: Gebruik alleen extra lage spanning: PELV / SELV Overspanning = LED mislukking</b></p>	<p><b>Important. Tension d'alimentation: Utiliser seulement: TBTP / TBTS Au-dessus de la tension = De la panne de DEL.</b></p>
	<p>Intense LED Light For a direct view - Recommended minimum viewing distance: 20-50 LED = +5M  50-80 LED = +10M  80+ LED = +20M</p>	<p>Intens LED licht. Voor een directe weergave - Aanbevolen minimale kijkafstan: 20-50 LED = +5M  50-80 LED = +10M  80+ LED = +20M</p>	<p>Lumière LED intense. Pour une vue directe - Distance d'observation de minimale recommandée: 20-50 LED = +5M  50-80 LED = +10M  80+ LED = +20M</p>
	<p>EMC Compatability Radio Frequency Interference a) Emmissions = Benign. b) Conducted Transmissions: U**vDC = Vulnerable CR**vDC = Protected (≥ 5KHz). c) Radiated Transmissions = Vulnerable.</p>	<p>EMC- Compatibiliteit Radio frequentie interferentie. a) Emmissions = Goedaardige. b) Transmissies uitgevoerd: U**vDC = Kwetsbaar. CR**vDC = Beschermd (≥ 5KHz). c) Gestraalde overbrengingen. = Kwetsbaar.</p>	<p>Compatibilité de l'EMC. Radio fréquence interférence a) Emmission = Bénigne. b) Menée de Transmissions: U**vDC = Vulnérable. CR**vDC = Protégé - (≥ 5KHz). c) Apparente rayonnée de Transmissions = Non protégés.</p>
	<p>Temperature Installation = +5°C to +30°C In service = -15°C to +40°C</p>	<p>Temperatuur. Installatie = +5°C to +30°C In dienst = -15°C to +40°C</p>	<p>Température. Installation = +5°C to +30°C Dans le service = -15°C to +40°C</p>
	<p>Service Life Shade = +15 Years Sunlight = +10 Years (Deterioration of housings by UV)</p>	<p>Levensduur. Schaduw. = +15 Jaar. Zonlicht = +10 Jaar. (Verslechtering van behuizingen door UV)</p>	<p>Durée de vie. Ombre = +15 année. Lumière du soleil = +10 année. (Détérioration des logements par UV)</p>
<p><b>IEC 60529, EN 60 529.</b></p> 	<p>Front assembly IP680 – Components fully potted. Rear cavity IP400.</p>	<p>Voorplaat assemblly IP680 - Onderdelen volledig ingegoten. Achter de holte IP400.</p>	<p>Devant l'Assemblée IP680 Composants entièrement en pot. Cavité arrière IP400.</p>
<p><b>2011/65/EU 2015/863 RHOS2</b></p> 	<p>Restriction Of Hazardous Substances - Not Applicable – Does not contain:  Lead (Pb). Mercury (Hg). Cadmium (Cd). Hexavalent chromium (Cr6+). Polybrominated biphenyls (PBB). Butyl benzyl phthalate (BBP). Polybrominated diphenyl ether (PBDE). Bis(2-ethylhexyl) phthalate (DEHP). Dibutyl phthalate (DBP). Diisobutyl phthalate (DIBP)</p>	<p>Beperking van gevaarlijke stoffen - Niet toepasselijk – Bevat geen:</p>	<p>Restriction Des Substances Dangereuses - Non applicables - Ne contient:</p>
<p><b>2012/19/EU</b></p>	<p>Not applicable. Fulfils its function only when with other equipment.</p>	<p>Niet van toepassing. Vervult de functie alleen wanneer met andere apparatuur.</p>	<p>Ne s'applique pas. Remplit sa fonction uniquement lorsque avec d'autres équipements.</p>
	<p>Recycle - Voluntary good practice.</p>	<p>Recycle. Vrijwillige goede praktijken.</p>	<p>Recycler. Volontaire de bonne pratiques</p>

	<b>ES</b> 	<b>DE</b> 	<b>IT</b> 
 <b>2006/95/EC</b> <b>IEC 60742</b> <b>IEC 61140</b>	<b>Importante.</b> <b>Tensión de alimentación: PELV / SELV - Tensión baja solamente.</b> <b>Sobre voltaje = LED fallo.</b>	<b>Wichtig.</b> <b>Versorgungsspannung: PELV / SELV extra tiefe Spannung nur.</b> <b>Überspannung = LED Defekt.</b>	<b>Importante.</b> <b>Tensione di alimentazione: PELV / SELV - Bassissima tensione solo.</b> <b>Sopra tensione = LED guasto</b>
	<b>Luz intensa.</b> <b>Para una visión directa -</b> <b>Mínimo recomendado</b> <b>distancia de visión:</b> <b>20-50 LED = +5M</b>  <b>50-80 LED = +10M</b>  <b>80+ LED = +20M</b>	<b>Intensives LED Licht.</b> <b>Für eine direkte Ansicht -</b> <b>Empfohlenes Minimum</b> <b>Betrachtungsabstand:</b> <b>20-50 LED = +5M</b>  <b>50-80 LED = +10M</b>  <b>80+ LED = +20M</b>	<b>Intensa luce LED.</b> <b>Per una visione diretta -</b> <b>Distanza di osservazione</b> <b>minima raccomandata:</b> <b>20-50 LED = +5M</b>  <b>50-80 LED = +10M</b>  <b>80+ LED = +20M</b>
	<b>Compatibilidad EMC.</b> <b>Interferencia de radiofrecuencia.</b> <b>a) Emisiones = Benigno.</b> <b>b) Llevó a cabo transmisiones:</b> <b>U**vDC = Non protegido.</b> <b>CR**vDC = Protegido (≥ 5KHz).</b> <b>c) Transmisión irradiada = Non protegido.</b>	<b>EMC-Kompatibilität.</b> <b>Hochfrequenzstörungen.</b> <b>a) Emissionen = Benigne.</b> <b>b) Durchgeführte</b> <b>Übertragungen: U**vDC =</b> <b>Anfällig.</b> <b>CR**vDC = Geschützt (≥ 5KHz).</b> <b>c) Gestrahlten Getriebe =</b> <b>Verwundbar.</b>	<b>Compatibilità EMC.</b> <b>Interferenza di</b> <b>radiofrequenza.</b> <b>a) Emissioni = Benigna.</b> <b>b) Condotta trasmissioni:</b> <b>U**vDC = vulnerabili.</b> <b>CR**vDC = Protetto. (≥ 5KHz).</b> <b>Trasmissioni irradiate =</b> <b>Vulnerabili.</b>
	<b>Temperatura.</b> <b>Instalación = +5°C to +30°C</b> <b>En el servicio = -15°C to</b> <b>+40°C</b>	<b>Temperatur.</b> <b>Installation = +5°C to +30°C</b> <b>Im Dienst = -15°C to +40°C</b>	<b>Temperatura. Installazione.</b> <b>Nel servizio.</b>
	<b>Vida de servicio.</b> <b>Sombra = +15 Años</b> <b>Luz del sol = +10 Años</b> <b>(Deterioro de viviendas por</b> <b>UV)</b>	<b>Lebensdauer.</b> <b>Schatten = +15 Jahre</b> <b>Sonnenlicht = +10 Jahre</b> <b>(Verschlechterung der</b> <b>Gehäuse durch UV)</b>	<b>Vita di servizio.</b> <b>Ombra. = +15 Anni</b> <b>Luce del sole. = +10 Anni</b> <b>Deterioramento degli</b> <b>alloggiamenti da UV)</b>
<b>IEC 60529,</b> <b>EN 60 529.</b> 	<b>Frente la Asamblea IP680 –</b> <b>Componentes completamente</b> <b>potted.</b> <b>Cavidad posterior IP400 -</b> <b>Non protegido.</b>	<b>Frontplatten-Montage IP680</b> <b>Komponenten, die</b> <b>vollständig vergossen.</b> <b>Hinteren Hohlraum IP400 -</b> <b>Kein Schutz.</b>	<b>Anteriore montaggio. IP680</b> <b>Componenti completamente</b> <b>in vaso. Cavità posteriore</b> <b>IP400. Nessuna protezione.</b>
<b>2011/65/EU</b> <b>2015/863</b> <b>RHOS2</b>  	<b>Restricción de sustancias</b> <b>peligrosas - No aplicable -</b> <b>No contienen:</b>  <b>Lead (Pb). Mercury (Hg). Cadmium (Cd). Hexavalent chromium (Cr6+). Polybrominated</b> <b>biphenyls (PBB). Butyl benzyl phthalate (BBP). Polybrominated diphenyl ether (PBDE).</b> <b>Bis(2-ethylhexyl) phthalate (DEHP). Dibutyl phthalate (DBP). Diisobutyl phthalate (DIBP)</b>	<b>Beschränkung Gefährliche</b> <b>Stoffe - Nicht anwendbar –</b> <b>Enthält nicht:</b>	<b>Restrizione de Sostanze</b> <b>pericolose - Non applicabile</b> <b>– Non contiene:</b>
<b>2012/19/EU</b>	<b>No es aplicable. Cumple su</b> <b>función sólo cuando con</b> <b>otros equipos.</b>	<b>Nicht zutreffend. Erfüllt seine</b> <b>Funktion nur mit anderen Geräten.</b>	<b>Non applicabile. Svolge la propria</b> <b>funzione solo quando con altre</b> <b>apparecchiature.</b>
	<b>Reciclaje - Buenas prácticas</b> <b>voluntarias.</b>	<b>Recycling - Freiwillige gute</b> <b>Praxis</b>	<b>Riciclare - Buona pratica</b> <b>volontaria.</b>

Mounting height  
 Taille de support  
 Montagehöhe  
 Altezza del montaggio  
 Altura da montagem  
 Altura del montaje



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