# LED Recessed Downlight

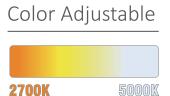
# Triac Dimmable **DL214T Series**



DL214T 4inch



DL214T 8inch

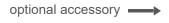




DL214T 6inch



DL214T 10inch







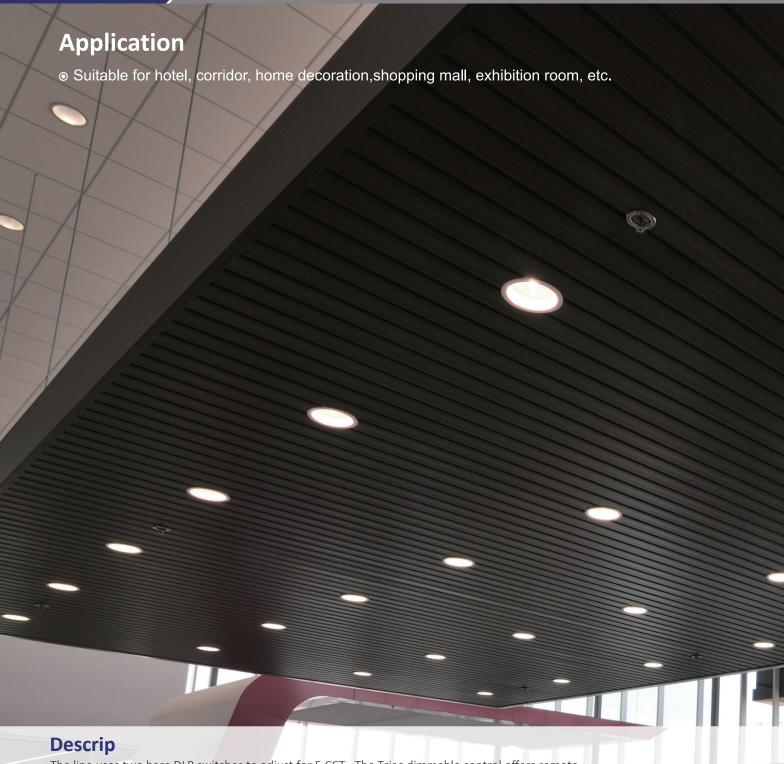












The line uses two bare DLP switches to adjust for 5 CCT. The Triac dimmable control offers remote J-box dimming compatibility for easy installation in existing recessed areas. The frame does not require a separate shell, and the recessed jig is mounted directly onto the ceiling.

#### **Features**

- Achieve selection of five types of color temperature through five-section dip switches.
- Long service life: the adoption of LED lamp beads ensures that the service life exceeds 50000 hours.
- Compatible with most dimmers of North American to obtain good dimming effect.
- Tpye-IC rated and suitable for wet location applications.
- Triac dimmable; 10-100% dimming

# **Technical parameters**

Model	ССТ	Luminous flux (Im±10%)	LED type	Power(W)	Angle	Input voltage Frequency	Work temperature	Max.pcs/Dimmer
DL214T-4-10W-5CCT-R90-00ZZ	2700K	600	Warm White: 2835*14 Cold White: 2835*14	10W	- 95°	120Vac 60Hz	-20°C~40°C	10pcs
	3000K	620						
	3500K	700						
	4000K	700						
	5000K	650						
DL214T-6-15W-5CCT-R90-00ZZ	2700K	900		15W				
	3000K	950						
	3500K	1000						
	4000K	1000						
	5000K	950						
DL214T-8-25W-5CCT-R90-00ZZ	2700K	1600	Warm White: 2835*28 Cold White: 2835*28	25W				
	3000K	1600						
	3500K	1750						
	4000K	1750						
	5000K	1600						
DL214T-10-30W-5CCT-R90-00ZZ	2700K	1900		30W				
	3000K	1900						
	3500K	2000						
	4000K	2000						
	5000K	1900						

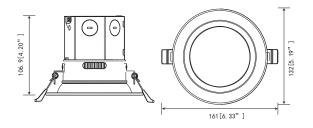
<sup>•</sup> The "ZZ" can be any numbers from 01 to 99 denotes commercial code for commercial use;

#### Compatible dimmer models are as follows

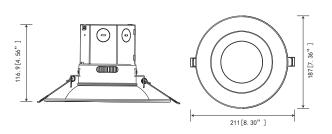
- MACL-153MR-WH
- SCL-153P
- CL-6674
- TG-600PH-LA
- © CL-6683
- IPL06
- ⊚ DVCL-153P
- © CL-6672
- MACL-153ME
- DV-600P
- 153M-ES

# **Dimensions (unit: mm)**

DL214T 4inch

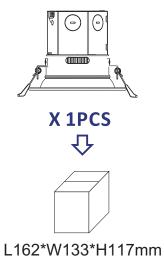


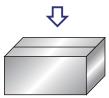
DL214T 6inch



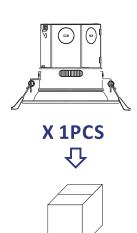
#### **Packaging information**

DL214T 4inch

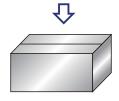




DL214T 6inch





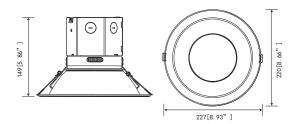


Model	DL214T 4inch	DL214T 6inch		
Inner size	L162*W133*H117mm	L212*W188*H116mm		
Carton size	L547*W501*H483mm 36PCS	L579*W439*H479mm 24PCS		
Net weight	0.225kg	0.261kg		
Gross weight/box	0.385kg	0.441kg		
Gross weight/CTN	13.86kg	10.58kg		

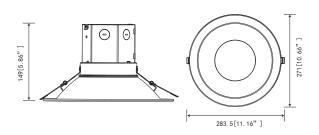


## **Dimensions (unit: mm)**

DL214T 8inch

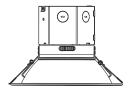


DL214T 10inch



## **Packaging information**

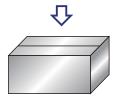
DL214T 8inch



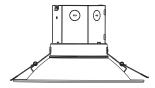
X 1PCS



L228\*W222\*H150mm



DL214T 10inch

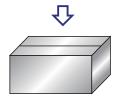


X 1PCS





L284\*W273\*H150mm



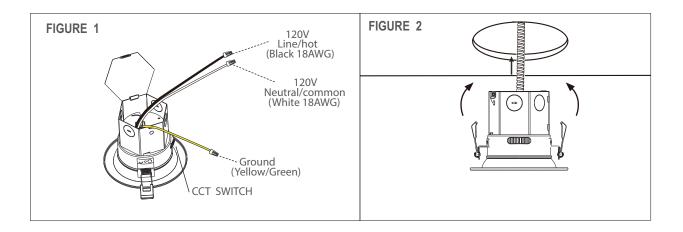
Model	DL214T 8inch	DL214T 10inch		
Inner size	L228*W222*H150mm	L284*W273*H150mm		
Carton size	L471*W459*H465mm 12PCS	L583*W561*H465mm 12PCS		
Net weight	0.434kg	0.486kg		
Gross weight/box	0.602kg	0.666kg		
Gross weight/CTN	7.247kg	7.992kg		

#### **Installation diagram**

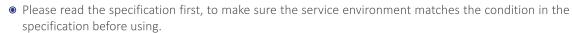
ENW CONSTRUCTION AND REMODEL INSTALLATION DRIVER WIRING (See Figures 1-2):

Make sure power is turned off at the source before proceeding.

- 1. Open the hardwire box and remove the appropriate knockout(s).
- 2. Insert the electrical supply cable through the knockout and secure with a cable connector (sold separately).
- 3. Using wire nuts, connect green/ground wire of supply power (bare or copper lead) to Yellow/Green ground wire in junction box, connect neutral/common wire (White lead) of supply power to 18AWG white wire in junction box, connect line/hot wire (Black lead) of supply power to 18AWG black wire of box. Important: See Figures 1 for specific hardwire box wire identification guides.
- 4. Place all wiring and connections back in to the box and close the cover, making sure wires are not pinched in any way.
- 5. Push spring loaded clips on the fixture upwards and insert fixture base in to the mounting hole. Release the clips and fixture will be pulled flush to the ceiling (See Figure 2).
- 6. Once assembly is complete, turn on power to confirm fixture is working properly.



#### Notice





- Please confirm the applicable power supply before using.
- Make sure the switch of product is off before connect to the power supply to prevent electric shock.
- Operation against rules may damage your property even harm to your personal safety.
- Dangerous high voltage, Non-professionals are not allowed to maintain the products.
- If the exterior flexible cable or wire is damaged, it must exchange by the supplier, its agent or other similar qualified personnels to avoid dangers.



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