



LED DOWNLIGHT TD-012S 6W

APPLICATION/DESCRIPTION

- * NEW DESIGN OR REPLACE OLD LAMP TO SAVING ENERGY AND LONG DURATION TIMES



SPECIFICATION

BODY MATERIAL	: ALUMINUM HOUSING & PC COVER
INPUT VOLTAGE	: 180-260 VAC
LED CHIP	: SAMSUNG
POWER	: 6W
LUMINOUS FLUX	: 480lm
EFFICACY	: 80lm/W
COLOR RENDERING INDEX	: >80
LED COLOR TEMPERATURE	: 3000-6000K
VIEW ANGLE	: 120°
THDi	: 15%
POWER FACTOR	: >0.95
WORKING TEMPERATURE	: -10-50°C
LIGHTING SOURCE LIFE	: 50,000 hrs.

STANDARD

TIS. 1955-2551 LIGHTING AND SIMILAR EQUIPMENT:

RADIO DISTURBANCE LIMITS

ISO 9001 CERTIFIED FOR QUALITY CONTROL GUARANTEE

RoHS

MODEL	LAMP		DIMENSION (mm.)			REMARK
	WATT	TYPE	W	L	H	
XZ-TD-012S-6W	6	SMD	108	108	45	HOLE CUT : 90 mm.



LED DOWNLIGHT TD-012S 12W

APPLICATION/DESCRIPTION

- * NEW DESIGN OR REPLACE OLD LAMP TO SAVING ENERGY AND LONG DURATION TIMES



SPECIFICATION

BODY MATERIAL	: ALUMINUM HOUSING & PC COVER
INPUT VOLTAGE	: 180-260 VAC
LED CHIP	: SAMSUNG
POWER	: 12W
LUMINOUS FLUX	: 960lm
EFFICACY	: 80lm/W
COLOR RENDERING INDEX	: >80
LED COLOR TEMPERATURE	: 3000-6000K
VIEW ANGLE	: 120°
THDi	: 15%
POWER FACTOR	: >0.95
WORKING TEMPERATURE	: -10-50°C
LIGHTING SOURCE LIFE	: 50,000 hrs.

STANDARD

TIS. 1955-2551 LIGHTING AND SIMILAR EQUIPMENT:

RADIO DISTURBANCE LIMITS

ISO 9001 CERTIFIED FOR QUALITY CONTROL GUARANTEE

RoHS

MODEL	LAMP		DIMENSION (mm.)			REMARK
	WATT	TYPE	W	L	H	
XZ-TD-012S-12W	12	SMD	137	137	48	HOLE CUT : 120 mm.



LED DOWNLIGHT TD-012S 15W

APPLICATION/DESCRIPTION

- * NEW DESIGN OR REPLACE OLD LAMP TO SAVING ENERGY AND LONG DURATION TIMES



SPECIFICATION

BODY MATERIAL	: ALUMINUM HOUSING & PC COVER
INPUT VOLTAGE	: 180-260 VAC
LED CHIP	: SAMSUNG
POWER	: 15W
LUMINOUS FLUX	: 1350lm
EFFICACY	: >80lm/W
COLOR RENDERING INDEX	: >80
LED COLOR TEMPERATURE	: 3000-6000K
VIEW ANGLE	: 120°
THDi	: 15%
POWER FACTOR	: >0.95
WORKING TEMPERATURE	: -10-50°C
LIGHTING SOURCE LIFE	: 50,000 hrs.

STANDARD

TIS. 1955-2551 LIGHTING AND SIMILAR EQUIPMENT:

RADIO DISTURBANCE LIMITS

ISO 9001 CERTIFIED FOR QUALITY CONTROL GUARANTEE

RoHS

MODEL	LAMP		DIMENSION (mm.)			REMARK
	WATT	TYPE	W	L	H	
XZ-TD-012S-15W	15	SMD	157	157	51	HOLE CUT : 135 mm.



LED DOWNLIGHT TD-012S 20W

APPLICATION/DESCRIPTION

- * NEW DESIGN OR REPLACE OLD LAMP TO SAVING ENERGY AND LONG DURATION TIMES



SPECIFICATION

BODY MATERIAL	: ALUMINUM HOUSING & PC COVER
INPUT VOLTAGE	: 180-260 VAC
LED CHIP	: SAMSUNG
POWER	: 20W
LUMINOUS FLUX	: 2000lm
EFFICACY	: 100lm/W
COLOR RENDERING INDEX	: >80
LED COLOR TEMPERATURE	: 3000-6000K
VIEW ANGLE	: 120°
THDi	: 15%
POWER FACTOR	: >0.95
WORKING TEMPERATURE	: -10-50°C
LIGHTING SOURCE LIFE	: 50,000 hrs.

STANDARD

TIS. 1955-2551 LIGHTING AND SIMILAR EQUIPMENT:

RADIO DISTURBANCE LIMITS

ISO 9001 CERTIFIED FOR QUALITY CONTROL GUARANTEE

RoHS

MODEL	LAMP		DIMENSION (mm.)			REMARK
	WATT	TYPE	W	L	H	
XZ-TD-012S-20W	20	SMD	195	195	52	HOLE CUT : 175 mm.



LED DOWNLIGHT TD-012S 30W

APPLICATION/DESCRIPTION

- * NEW DESIGN OR REPLACE OLD LAMP TO SAVING ENERGY AND LONG DURATION TIMES



SPECIFICATION

BODY MATERIAL	: ALUMINUM HOUSING & PC COVER
INPUT VOLTAGE	: 180-260 VAC
LED CHIP	: SAMSUNG
POWER	: 30W
LUMINOUS FLUX	: 3000lm
EFFICACY	: 100lm/W
COLOR RENDERING INDEX	: >80
LED COLOR TEMPERATURE	: 3000-6000K
VIEW ANGLE	: 120°
THDi	: 15%
POWER FACTOR	: >0.95
WORKING TEMPERATURE	: -10-50°C
LIGHTING SOURCE LIFE	: 50,000 hrs.

STANDARD

TIS. 1955-2551 LIGHTING AND SIMILAR EQUIPMENT:

RADIO DISTURBANCE LIMITS

ISO 9001 CERTIFIED FOR QUALITY CONTROL GUARANTEE

RoHS

MODEL	LAMP		DIMENSION (mm.)			REMARK
	WATT	TYPE	W	L	H	
XZ-TD-012S-30W	30	SMD	230	230	52	HOLE CUT : 210 mm.