



LED DOWNLIGHT COB-02D1 12W

APPLICATION/DESCRIPTION

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



SPECIFICATION

BODY MATERIAL	: ALUMINUM HOUSING
INPUT VOLTAGE	: 180-260 VAC
LED CHIP	: EPISTAR
POWER	: 12W
LUMINOUS FLUX	: 840lm
EFFICACY	: >70lm/W
COLOR RENDERING INDEX	: >80
LED COLOR TEMPERATURE	: 2700-6000K
VIEW ANGLE	: 60°
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-COB-02D1-12W	12	SMD	110	110	120	



LED DOWNLIGHT COB-02D1 20W

APPLICATION/DESCRIPTION

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



SPECIFICATION

BODY MATERIAL	: ALUMINUM HOUSING
INPUT VOLTAGE	: 180-260 VAC
LED CHIP	: EPISTAR
POWER	: 20W
LUMINOUS FLUX	: 1600lm
EFFICACY	: 80lm/W
COLOR RENDERING INDEX	: >80
LED COLOR TEMPERATURE	: 2700-6000K
VIEW ANGLE	: 60°
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-COB-02D1-20W	20	SMD	133	133	153	



LED DOWNLIGHT COB-02D1 30W

APPLICATION/DESCRIPTION

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



SPECIFICATION

BODY MATERIAL	: ALUMINUM HOUSING
INPUT VOLTAGE	: 180-260 VAC
LED CHIP	: EPISTAR
POWER	: 30W
LUMINOUS FLUX	: 2400lm
EFFICACY	: 80lm/W
COLOR RENDERING INDEX	: >80
LED COLOR TEMPERATURE	: 2700-6000K
VIEW ANGLE	: 60°
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-COB-02D1-30W	30	SMD	170	170	195	



LED DOWNLIGHT COB-02D1 40W

APPLICATION/DESCRIPTION

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



SPECIFICATION

BODY MATERIAL	: ALUMINUM HOUSING
INPUT VOLTAGE	: 180-260 VAC
LED CHIP	: EPISTAR
POWER	: 40W
LUMINOUS FLUX	: 3200lm
EFFICACY	: 80lm/W
COLOR RENDERING INDEX	: >80
LED COLOR TEMPERATURE	: 2700-6000K
VIEW ANGLE	: 60°
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-COB-02D1-40W	40	SMD	196	196	198	