



## LED DOWNLIGHT COB-E01 6W

### 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	: CREE
POWER	: 6W
LUMINOUS FLUX	: 420lm
EFFICACY	: 70lm/W
COLOR RENDERING INDEX	: >80
LED COLOR TEMPERATURE	: 2700-6000K
VIEW ANGLE	: 30°
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-E01-6W	6	SMD	95	95	59	HOLE CUT : 70 mm.



## LED DOWNLIGHT COB-E01 10W

### 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	: CREE
POWER	: 10W
LUMINOUS FLUX	: 700lm
EFFICACY	: 70lm/W
COLOR RENDERING INDEX	: >80
LED COLOR TEMPERATURE	: 2700-6000K
VIEW ANGLE	: 30°
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-E01-10W	10	SMD	95	95	81	HOLE CUT : 70 mm.



## LED DOWNLIGHT COB-E01 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	: CREE
POWER	: 12W
LUMINOUS FLUX	: 840lm
EFFICACY	: 70lm/W
COLOR RENDERING INDEX	: >80
LED COLOR TEMPERATURE	: 2700-6000K
VIEW ANGLE	: 24° , 36°
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-E01-12W	12	SMD	111	111	88	HOLE CUT : 80 mm.



## LED DOWNLIGHT COB-E01 15W

### 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	: CREE
POWER	: 15W
LUMINOUS FLUX	: 1050lm
EFFICACY	: 70lm/W
COLOR RENDERING INDEX	: >80
LED COLOR TEMPERATURE	: 2700-6000K
VIEW ANGLE	: 15° , 24° , 38° , 36°
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-E01-15W	15	SMD	119	119	103	HOLE CUT : 90 mm.



## LED DOWNLIGHT COB-E01 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	: CREE
POWER	: 20W
LUMINOUS FLUX	: 1600lm
EFFICACY	: 80lm/W
COLOR RENDERING INDEX	: >80
LED COLOR TEMPERATURE	: 2700-6000K
VIEW ANGLE	: 24° , 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-E01-20W	20	SMD	142	142	118	HOLE CUT : 110 mm.