

CE IP 44

1042

Recessed down light series

TECHNICAL DATA

Mounting: Recessed
Body: Diecast Aluminium
Colour: White, Black
Protection: IP44
Operation temperature: 0-35

ELECTRICAL DATA

Power: 10 / 12 / 15 / 20 / 25W
Type of Equipment: ED, Dimmable on request
Power factor: 0.9<

OPTICAL DATA

Beam Angle: 110
Way of lighting: Direct
Diffuser: Acrylic
CCT: 3000K, 4000K, 5000K
CRI: 80<

GENERAL DATA

Warranty: 5Years
Application : Office, Residential, Hospitals



Code	Type of Equipment	Power	CRI / Ra	Luminous Efficacy	Lumens	Operating Temperature range
1042.XX10.XXXX	ED/DIM	10	80/90	90	900	0 - 35
1042.XX12.XXXX	ED/DIM	12	80/90	90	900	0 - 35
1042.XX15.XXXX	ED/DIM	15	80/90	90	1350	0 - 35
1042.XX20.XXXX	ED/DIM	20	80/90	90	1800	0 - 35
1042.XX25.XXXX	ED/DIM	25	80/90	90	2250	0 - 35

Please note that the standard luminaire is not intended for use in an environment with a high degree of salinity. If it is required to adapt the luminaire to work in such an environment, please contact our Sales Department to confirm the possibility of using an additional protective coating.

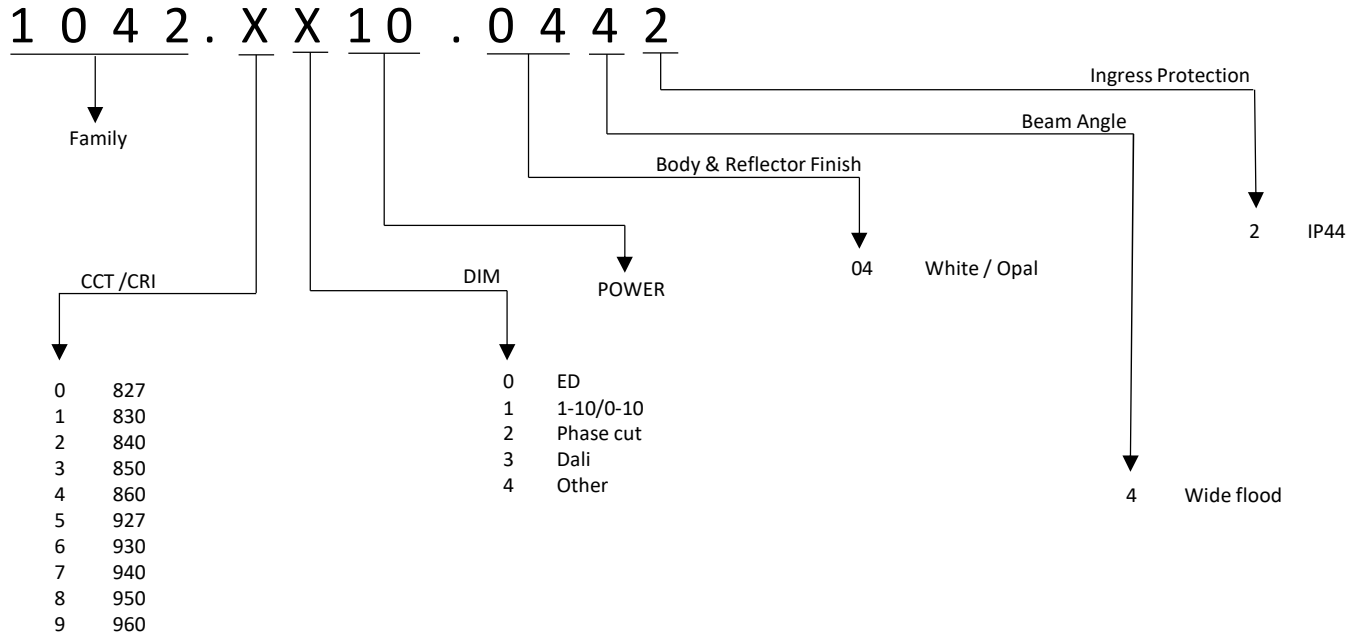
The operating temperature ranges apply only to luminaires used in the outdoor environment.

Power tolerance +/- 5%.

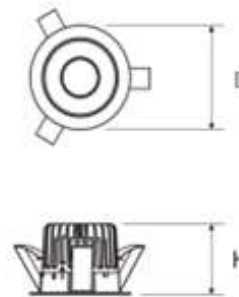
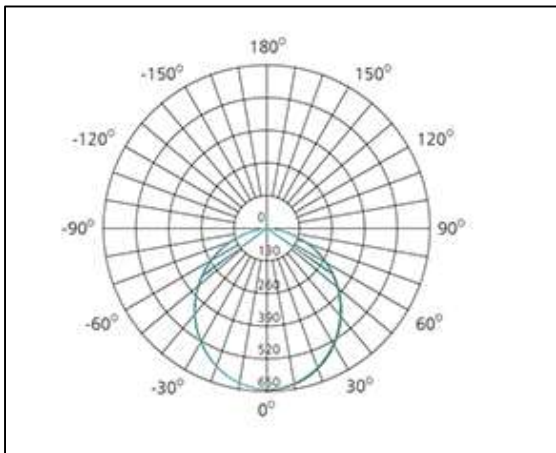
Colour temperature tolerance +/- 5%.

The EKO-LED Company reserves right to introduce any construction changes and improvements into the lighting.

ORDER DETAILS



Code	Dimension (mm)	Cutout (mm)
1042.XX10.0442	D 105 X H 38	90
1042.XX12.0442	D 139 X H 38	125
1042.XX15.0442	D 139 X H 38	125
1042.XX20.0442	D 180 X H 43	160
1042.XX25.0442	D 180 X H 43	160



PHOTOMETRIC DISTRIBUTIONS

Please note that the standard luminaire is not intended for use in an environment with a high degree of salinity. If it is required to adapt the luminaire to work in such an environment, please contact our Sales Department to confirm the possibility of using an additional protective coating.

The operating temperature ranges apply only to luminaires used in the outdoor environment.

Power tolerance +/- 5%.

Colour temperature tolerance +/- 5%.

The EKO-LED Company reserves right to introduce any construction changes and improvements into the lighting.