

CE IP 44

1041

## Recessed Down Light

### TECHNICAL DATA

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

### ELECTRICAL DATA

**Power:**  
**Type of Equipment:** ED, Dimmable on request  
**Power factor:** 0.9<  
**Input Voltage:** AC 220-240V 50/60Hz

### OPTICAL DATA

**Beam Angle:** 120  
**Way of lighting:** Direct  
**Diffuser:** Acrylic  
**CCT:** 3000K, 4000K, 5000K  
**CRI:** 80<

### GENERAL DATA

**Warranty:** 5Years  
**Application :** Office, Residential, Hospitals

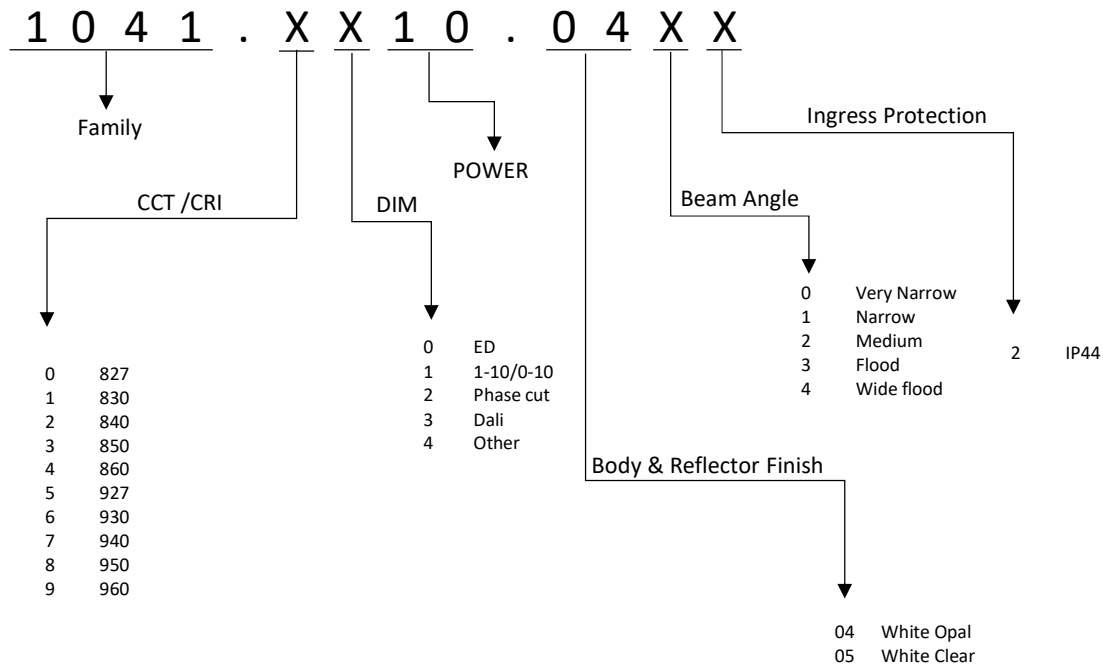


Code	Type of Equipment	Power	CRI / Ra	Luminous Efficacy	Lumens	Operating Temperature Range
1041.XX10.XXXX	ED/DIM	10	80/90	90	900	0 - 35
1041.XX12.XXXX	ED/DIM	12	80/90	90	1080	0 - 35
1041.XX15.XXXX	ED/DIM	15	80/90	90	1350	0 - 35
1041.XX20.XXXX	ED/DIM	20	80/90	90	1800	0 - 35
1041.XX30.XXXX	ED/DIM	30	80/90	90	2700	0 - 35
1041.XX40.XXXX	ED/DIM	40	80/90	90	3600	0 - 35
1041.XX45.XXXX	ED/DIM	45	80/90	90	4050	0 - 35

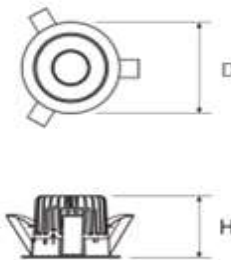
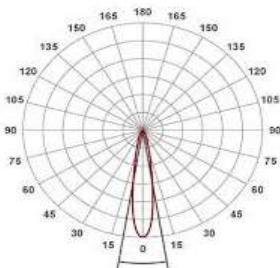
Please note that the standard luminaire is not intended for use in an environment with a high degree of salinity. If it is required to adapt the luminaire to work in such an environment, please contact our Sales Department to confirm the possibility of using an additional protective coating.  
The operating temperature ranges apply only to luminaires used in the outdoor environment.  
Power tolerance +/- 5%.  
Colour temperature tolerance +/- 5%.

The LED WAVES Lighting reserves right to introduce any construction changes and improvements into the lighting.

## ORDER DETAILS



Code	Dimension (mm)	Cutout (mm)
1041.XX10.XXXX	D 110 X H 53	95
1041.XX12.XXXX	D 110 X H 53	95
1041.XX15.XXXX	D 145 X H 69	130
1041.XX20.XXXX	D 145 X H 69	130
1041.XX30.XXXX	D 110 X H 53	95
1041.XX40.XXXX	D 110 X H 53	95
1041.XX45.XXXX	D 110 X H 53	95



## 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.

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