

CEILING RECESSED 12W

Art Number

Model

12W 220-240VAC

Rol











Features

BETTY series downlights adopts high efficiency CREE LED as a light source Lamp body adopts split design and compact lamp structure with electroplating surface treatment art using the nano dust proof technology

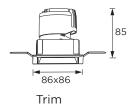
Deep bright anti-glare reflector design shading angles >30°, which creates a comfortable lighting environmental

Lifespan is up to 50,000 hrs

Easy to install, use stainless steel spring, safe and durable

0-10V, Dali, Triac dimmable & Dual White

IP65 version available up on request





Product Specification

LED Chip CREE LED Power 12W

Input 220-240VAC Remote Driver

Lumen 960lm

CCT 2700K(27)/3000K(30)/4000K(40)/5000K(50)

LED Type COB LED
Power Factor PF>0.9
Class Class II

Photometric Light Distribution

3000k	$H\left(m\right)$	$E\left(Ix\right)$	D(cm)
11111			12W 12°
60 60	1	5055	19.14
4500	2	1264	38.27
30°	3	561.6	57.41
	4	315.9	76.54
7500	5	202.2	95.68
3000k A	$H\left(m\right)$	$E\left(Ix\right)$	D(cm)
100			12W 24°
60 400 60	1	2140	39.59
2100	2	535.0	79.18
	3	237. 8	118.77
30°	4	133.8	158.35
3500	5	85.60	197.94
3000k	$H\left(m\right)$	$E\left(Ix\right)$	D(cm)
600			12W 36°
60 1200 60	1	1656	53.41
1800	2	413.9	106.82
30° 2400	3	184.0	160.24
	4	103.5	213.65
3000	5	66.23	267.06
3000k	$H\left(m\right)$	$E\left(Ix\right)$	D(cm)
160			12W 50°
60 320 60	1	501.6	93.39
480	2	125.4	186.77
	3	55.73	280.16
30°	4	31.35	373.55
800	5	20.06	466.94

Technical Data

IP Rating IP20

Housing Die cast aluminum

Heat Sink Die cast aluminum

Finishing White(02)/ Black(04)

Power Cable $\frac{\text{HO5RN-F 3x0.75 mm}^2}{\text{L=0.5m}}$

Mounting Sleeve Stainless steel Cutout Ø75mm

Photometric Data

CRI 90

Luminous Eficacy 80lm/W

Beam Angle 12°(12)/ 24°(24)/ 36°(36)/ 50°(50)

Glare UGR<6
Operating Temp. -20°C~+45°

Order Code Example

Artnumber Finish Beam Angle Color Temp
WL111276 WH(02) 36°(36) 3000K(30)

WL111276.02.36.30