

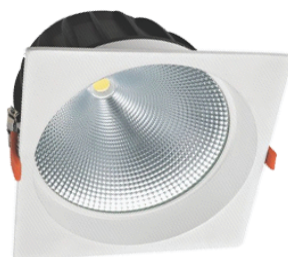
LED Recess Downlight Series

FDL

MODEL	: FDL-Platin
DESCRIPTION	: Die-cast aluminium
RECOMMENDED INSTALLATION AREA	: Commercial building, Residential, Hotel, Office, etc
INTERNATIONAL PROTECTION (IP)	: IP20
DIFFUSER OPTION	: Clear glass or Frosted glass
REFLECTOR OPTION	: Aluminium



P1



P2



P3

Model	Wattage	Voltage	Frequency	Power Factor	Colour	Colour Temperature	Luminous Flux (Lm)	Efficacy Lm/W	Typ. Beam Angle	Typ. CRI Ra	Energy Efficiency	Dimension (Dia x H) mm	Dimension (Cut out) mm
P1-3-4W P3-3-4W	4.2W	220-240	50/60Hz	0.95	Warm white	2700K	615	148	40	>82	A+	110 x 60 110 x 40	100
		220-240	50/60Hz	0.95	Warm white	3000K	645	155	40	>82	A+		
		220-240	50/60Hz	0.95	Neutral white	4000K	665	160	40	>82	A+		
		220-240	50/60Hz	0.95	Cool white	5700K	670	161	40	>82	A+		
P1-3-7W P3-3-7W	7.3W	220-240	50/60Hz	0.95	Warm white	2700K	965	133	70	>82	A+	110 x 60 110 x 40	100
		220-240	50/60Hz	0.95	Warm white	3000K	1015	140	70	>82	A+		
		220-240	50/60Hz	0.95	Neutral white	4000K	1045	144	70	>82	A+		
		220-240	50/60Hz	0.95	Cool white	5700K	1055	145	70	>82	A+		
P1-4-10W P3-4-10W	10.3W	220-240	50/60Hz	0.95	Warm white	2700K	1505	146	70	>82	A+	140 x 70 140 x 50	130
		220-240	50/60Hz	0.95	Warm white	3000K	1585	154	70	>82	A+		
		220-240	50/60Hz	0.95	Neutral white	4000K	1630	158	70	>82	A+		
		220-240	50/60Hz	0.95	Cool white	5700K	1645	160	70	>82	A+		
P1-4-12W P3-4-12W	12.2W	220-240	50/60Hz	0.95	Warm white	2700K	1720	141	70	>82	A+	140 x 70 140 x 50	130
		220-240	50/60Hz	0.95	Warm white	3000K	1810	149	70	>82	A+		
		220-240	50/60Hz	0.95	Neutral white	4000K	1865	153	70	>82	A+		
		220-240	50/60Hz	0.95	Cool white	5700K	1885	155	70	>82	A+		

*Colour tolerance: 3 MacAdam **Production tolerance of luminous flux and efficiency: $\pm 10\%$ ***Min. CRI $\pm 3\%$ ****Power consumption: $\pm 10\%$
The values contained in this data sheet can change due to technical innovations without notifications, therefore kindly refer to us when during order.