

CertaDrive

CertaDrive LED drivers come with single current output and offer industry leading performance and reliability at optimized cost. New CertaDrive linear driver have an Emergency Lighting function, which means that they can operate normally on DC input voltage. CertaDrive LED panel drivers offering an attractive combination of features and benefits for a wide range of Panel applications for Office, Schools & Hospitals environments. CertaDrive LED panel drivers are designed to fulfill the market need for high quality of light without visual flicker and stroboscopic effects, offering industry leading performance.

Features

- Multiple versions: 1-10V dimmable and fixed output
- Adjustable output current via a resistor outside the driver or dip-switch

Benefits

- Provides options for different luminaire designs
- Comfortable for the eyes
- Energy saving
- Peace of mind with proven reliability

Applications

- Panel lighting
- Trunking lighting
- Waterproof lighting
- Recessed, surface and suspended linear lighting



Product specifications

Sub Family	Family Name	Description	Adjustable Output Current	Max Output Power(W)	Output Voltage(V)	Uout max (V)	Output Current (A)	Dimensions (mm)	Dimming	Order Code	
Non-isolated	Non-isolated Certa G3	CertaDrive 21W 0.35A 60V 230V EL	Fixed	10.5...21	30...60	250	0.35	168 x 30 x 21	No	929003450180	Soon!
	Non-isolated Certa G3	CertaDrive 30W 0.35A 85V 230V EL	Fixed	17.5...29.75	50...85	250	0.35	168 x 30 x 21	No	929003450280	Soon!
	Non-isolated Certa G3	CertaDrive 44W 0.35A 125V 230V EL	Fixed	24.5...43.75	70...125	250	0.35	210 x 30 x 21	No	929003450380	Soon!
	Non-isolated Certa G3	CertaDrive 65W 0.35A 185V 230V EL	Fixed	42...64.75	120...185	250	0.35	168 x 30 x 21	No	929003450480	Soon!
Independent Panel	Certa Panel G4	CertaDrive 20W 0.5A 40V 230V I	Fixed	15...20	30...40V	60	0.5	118 x 42 x 28	No	929003420180	
	Certa Panel G4	CertaDrive 24W 0.6A 40V 230V I	Fixed	18...24	30...40V	60	0.6	118 x 42 x 28	No	929003420280	
	Certa Panel G4	CertaDrive 28W 0.7A 40V 230V I	Fixed	21...28	30...40V	60	0.7	118 x 42 x 28	No	929003420380	
	Certa Panel G4	CertaDrive 32W 0.8A 40V 230V I	Fixed	24...32	30...40V	60	0.8	118 x 42 x 28	No	929003420480	
	Certa Panel G4	CertaDrive 36W 0.9A 40V 230V I	Fixed	27...36	30...40V	60	0.9	118 x 42 x 28	No	929003420580	
	Certa Panel G4	CertaDrive 42W 1.05A 40V 230V I	Fixed	31.5...42	30...40V	60	1.05	118 x 42 x 28	No	929003420680	
	Certa Panel G4	CertaDrive 48W 1.2A 40V 230V I	Fixed	36...48	30...40V	60	1.2	125x45x31.8	No	929003420780	Soon!