

Constant Current
Non-Dimmable
<60W

350-1400mA
CC **Non dim**

- Constant Current [Series Circuit]
- Operating temp range -20.. +50°C
- SELV Equivalent
- Overload / Short Circuit Protection
- Overheat protection
- Self extinguishing Plastic housing
- Safe no load operation
- 5 Year Warranty



CODE	OUTPUT CURRENT [mA]	MIN/MAX OUTPUT [W]	INPUT VOLTAGE [V]	OUTPUT VOLTAGE [V]	POWER FACTOR [λ]	DIMENSIONS L x W x H [mm]	IP RATING	CLASS
DCC350-6W	350mA	3-6W	220-240V ~ 50/60Hz	9-18V	0.55C	L81 x W39 x H22MM	IP20	□
DCC350-12W	350mA	1-12W		2-34V	0.80C	L98 x W39 x H22MM		
DCC350-20W	350mA	1-20W		2-58V	0.80C	L113 x W44 x H28MM		
DCC350-40W	350mA	20-40W		57-105V	0.95	L127 x W43 x H28mm		
DCC500-20W	500mA	1-20W		2-40V	0.80C	L113 x W44 x H28mm		
DCC700-12W	700mA	1.5-12W		2-17V	0.80C	L98 x W39 x H22mm		
DCC700-21W	700mA	1.5-21W		2-29V	0.80C	L113 x W44 x H28mm		
DCC700-40W	700mA	20-40W	29-57V	0.95	L127 x W43 x H28mm	IP20	□	
D1400 60WPK	1050mA	45W	220-240V ~ 50/60Hz	30-43V	≥0.95			L320 x W35 x H23mm
>	1200mA	52W						
>	1300mA	56W						
>	1400mA	60W						

IMPORTANT

Do not connect live. Connecting a series circuit to a live driver can permanently damage all luminaires on that circuit. If a series circuit is powered up and the connected luminaires do not work, do not fault find with live driver. Always turn off power supply first. (Correcting a loose connection with a live driver has same effect as live connection). Halcyon takes no responsibility for failures from incorrect wiring. Constant current LED fittings must be wired in series ensuring correct polarity. Incorrect polarity / wiring will cause permanent LED and/or driver failure. Pulsing/flashing lighting indicates wiring fault or under/overloaded driver power off immediately.

WIRING DIAGRAM

