

Constant Current Mini Non-Dimmable <12W

- Analogue flicker-free
- Constant current [series circuit]
- Operating temp range -20.. +50°C
- SELV equivalent
- Overload / short circuit protection
- Overheat protection
- Safe no load operation
- Self extinguishing plastic housing
- 5 year warranty

350-700mA

CC

Non

dim



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
DM350-4W	350mA	1-4W	100-240V~ 50/60Hz	3-12V DC	≥0.40C	L38 x W27 x H21mm	IP65	
DM350-12W	350mA	6-12W	220-240V~ 50/60Hz	17-34V DC	0.90C	L50 x W48 x H24mm		
DM500-4W	500mA	1-4W	100-240V~ 50/60Hz	2-8V DC	≥0.40C	L38 x W27 x H21mm		
DM700-4W	700mA	1.4 -4W	100-240V~ 50/60Hz	2-6V DC	≥0.40C	L38 x W27 x H21mm		
DM700-12W	700mA	6-12W	220-240V~ 50/60Hz	8-17V DC	0.90C	L50 x W48 x H24mm		

ACCESSORY

	CODE	DESCRIPTION	DIMENSIONS [mm]
	GL240	Loop-in / loop-out go-link mains adaptor. For use with compact and/or European style control gear with small mains terminals. Complete with 125mm (2x0.75mm²) mains feed cable pre-wired, terminal block and cable clamp.	L84.2 x W41.6 x H24mm

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

