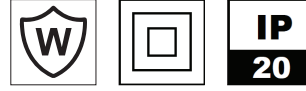


Installation Instructions

Instrucciones de instalación, Instructions d'installation, Installationsanleitung, إرشادات التركيب,
Installatie-instructies, Instruções de instalação, Installatie-instructies,
設置手順説明, Οδηγίες εγκατάστασης



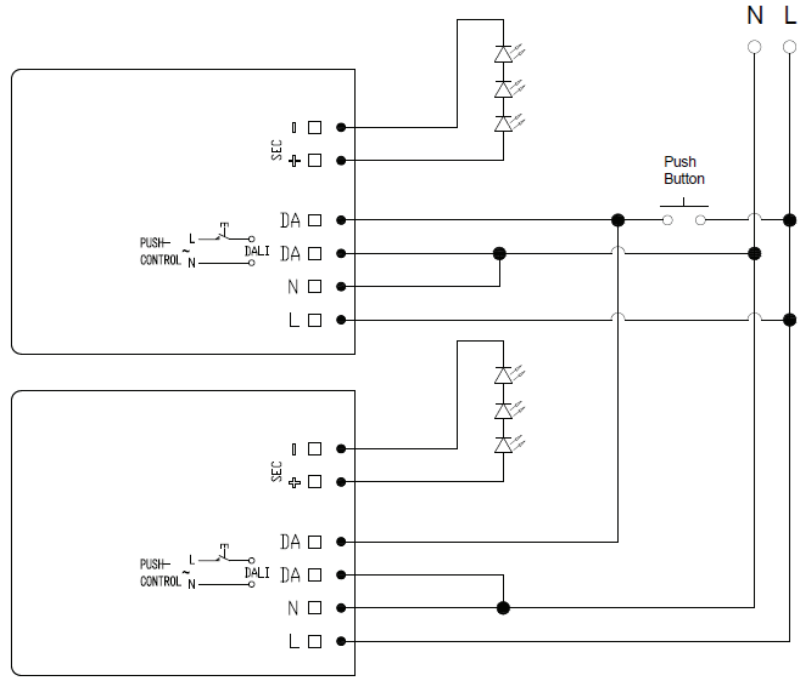
Product Code: [ADDIM/50/MC]



RoHS
compliant

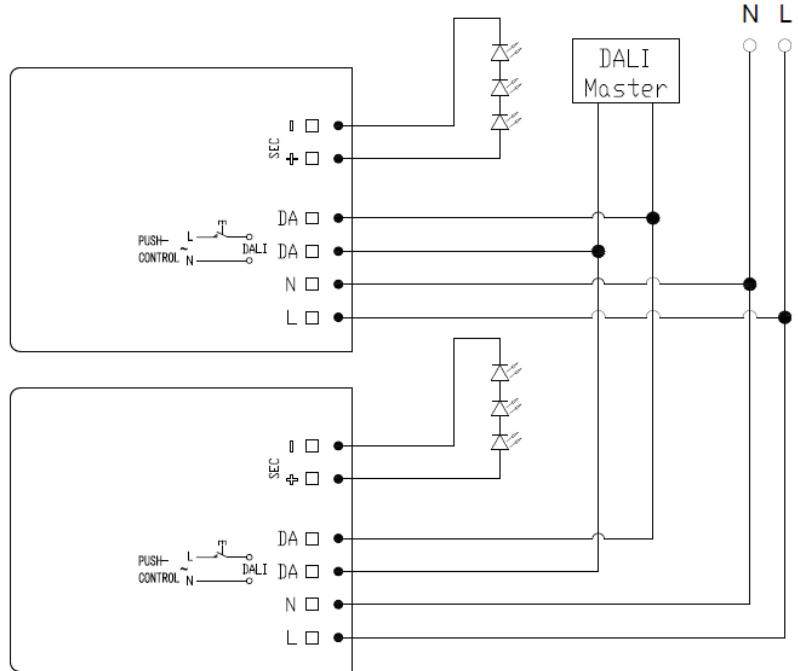
1

PUSH DIMMING



2

DALI DIMMING



Ansell Electrical Products
Unit 6B, Stonecross Industrial
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Yew Tree Way,
Warrington,
WA3 3JD

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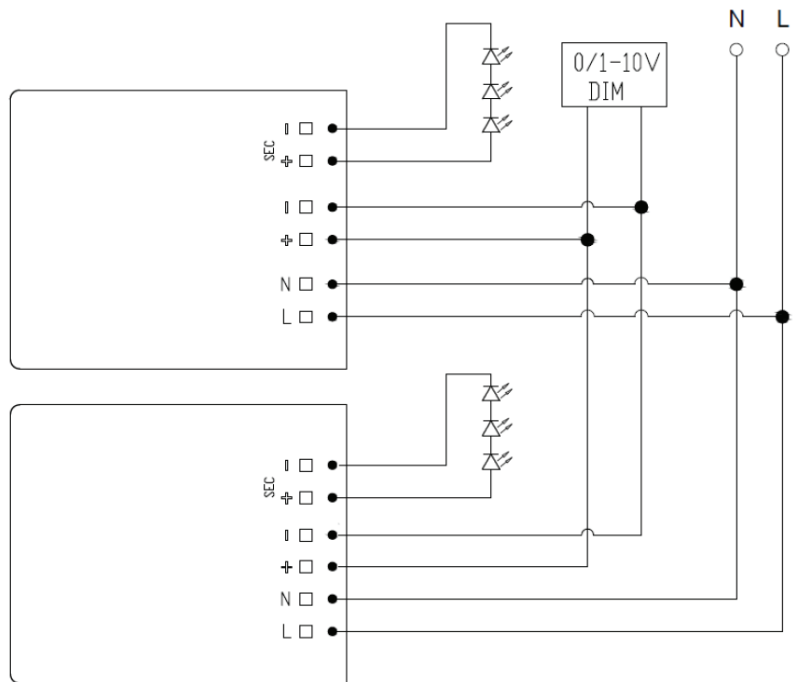
International Tel: +44 (0)1942 433343

Spain Tel: 00 34 938 005642

Issue Number: [1]

3

0-10V DIMMING



4

SPECIFICATIONS

Model	KL50C-PDiiV, 1x50W		
Rated voltage	220-240V AC, 50/60Hz		
Rated current	0.27A (max)		
Operating temperature	-25°C~50°C		
Dimming	DALI & PUSH & 0-10V		
Output voltage	700mA	9~58VDC	6.3~40.6W;
	800mA	9~58V DC	7.2~46.4W;
	900mA	9~56V DC	8.1~50W;
	1050mA	9~48V DC	9.4~50W;
	1200mA	9~41V DC	10.8~50W;
	1300mA	9~38V DC	11.7~50W;
The wire length of DALI	1400mA	9~36V DC	12.6~50W;
	300m	Max.	
Abnormal protection	Output short-circuit protection after restart		
Overheating protection	Overheating protection after restart		
EMC standard	EN55015, EN61547, EN61000-3-2, EN61000-3-3		
DALI-2 standard	IEC62386-102, IEC62386-207		
Safety standard	EN61347-1, EN61347-2-13, EN62493, EN60598-1		
Certification	SEMKO, CE, ENEC		
Dims	123 x 79 x 23.8mm		
Protection class	IP20		



Output Current Setting						
	1	2	3	4	5	6
700mA	—	—	—	—	—	—
800mA	ON	—	—	—	—	—
900mA	ON	ON	—	—	—	—
1050mA	ON	ON	ON	—	—	—
1200mA	ON	ON	ON	ON	—	—
1300mA	ON	ON	ON	ON	ON	—
1400mA	ON	ON	ON	ON	ON	ON

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