



Sports lighting control system

Unite



Electrical

Input voltage:	230V _{AC} 50Hz
Rated insulated voltage:	500V _{AC}
Rated current of the assembly:	1.6A
Rated short-time withstand current:	6kA
AC input wire gauge:	0.75 - 4.0mm ²
Typical power consumption (standby):	6W ± 2W
Typical power consumption (screen on):	13W ± 3W

Environmental

Ingress Protection:	IP66 (IP54 with fan)
Impact rating:	IK08
Operating ambient temp:	-10°C to +50°C
Operating humidity:	10-90% RH

Materials

Cabinet housing:	Galvanised steel
Finish:	Grey powder coat RAL7035

Operational

Device interface:	DALI-2
Max devices:	64
DALI-PS output:	16V _{DC} / 240mA (3.84W)
Network connection:	4G LTE
User interface (hardware):	5" touch + 2 buttons
User interface (software):	Cloud control interface

Physical

Dimensions:	400 x 400 x 200mm
Cabinet weight:	15.0 ± 1.0kg
Mount:	Wall mount (bracket included)

Product drawing

