

LUMINE Z DATASHEET

Motion detection	Passive infrared (PIR)
Motion detection area	45 °, see chart
Installation	To a Zhaga-connector facing downwards
Mounting height	3-12 m
Operation conditions	-40-60 °C
Wireless communication	2,4 GHz Mesh-network
Radio range	100-200 m
Encryption	128 bit AES
Power input	12-30 V DC
Power consumption	< 500 mW
Lumine Z to Lumine Master ratio	75-200, depending on traffic density
Dimming interface	Dali
Software upgrade	OTA software upgrades to introduce new features
Measurements	h=41 mm, Ø=80 mm, 100 g
IP-classification	IP66
IK-classification	IK08
Warranty	5 years

