

TECHNICAL DATA SHEET

Organic Response sensor incl PSU Control Track Black

FAGERHULT

Art. no: 86430

External track mounted Organic Response G3 sensor incl. DALI PSU



External track mounted Organic Response G3 sensor incl. DALI PSU. For including track mounted spotlights in an Organic Response installation. Do not connect external Dali. Max 12 drivers can be connected to one track with this sensor.

Do not connect more than one sensor / track.

TECHNICAL DATA

MATERIALS	Plastic: LG LUPOY SR3108FT (WU153) Metal: Zinca Neal 0.60 mm Spring: Music Wire 1.0 mm
MOUNTING	Fagerhult iTrack
ELECTRICAL SAFETY COMPLIANCE	AS/NZS 61347.2.11:2003 AS/NZS 61347.1:2016 IEC/EN 61347-12-11:2001 IEC/EN 61347-1:2015
EMC COMPLIANCE	EN 55015: 2015 EN 61547: 2009 ETSI EN 301 489-1 V2.1.1 (2017-02) ETSI EN 301 489-17 V2.2.1 (2012-09) ETSI EN 301 489-1 V3.1.1 (2017-02)
COMPLIES WITH EC DIRECTIVES	EMC Directive 2014/30/EU Radio Equipment Directive 2014/53/EU RoHS2 Directive 2011/65/EU
DIMMING	Logarithmic
SENSOR NODE (tc)	0 °C ... 55 °C
NODE TO NODE COMMUNICATION PROTOCOL - CONTROL	Wireless Infrared eSense Organic
NODE TO NODE COMMUNICATION PROTOCOL - DATA	Wirepas - Wireless RF
RF FREQUENCY BAND	2.4 GHz
RF RANGE - NODE TO NODE	8 m - non LOS (max)
DETECTION AREA	2.7 m installation height - 5 m Ø on floor
SENSOR TYPE	PIR