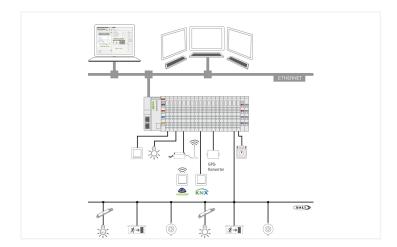# Data Sheet | Item Number: 2759-204/261-1000

Application Lighting Management; Single License; Online activation

https://www.wago.com/2759-204/261-1000

WAGO Lighting Management is a highly sophisticated solution for lighting control in large spaces, such as production facilities and warehouses. Using a combination of predefined hardware and user-friendly software, WAGO offers a lighting management system that facilitates the design and commissioning of new lighting systems while providing numerous additional advantages for their operation. The basic idea: WAGO Lighting Management is ready for the vastly different light requirements of warehouses and production facilities. For example, a production facility can be divided into virtual rooms in which the light can be flexibly adapted. Each virtual room receives signals from sensors and actuators in order to automatically set the appropriate light intensity. Virtual rooms allow quick, easy implementation of both conversions and remodeling via Web configuration.

Compatible Controller:

- Controller PFC200; 2nd Generation; Item No.: 750-8212

Notes

Note	The "Lighting Management" Software is a pre-programmed application based on the *e!COCKPIT* Development Environment and can be used for both PFC200 G2 Controllers or Touch Panels 600. To download the application and license to the device, WAGOupload software is required, which can be obtained free of charge from the WAGO homepage. Internet connection may be required for license activation. Anzahl unterstützter DALI Linien: 10

Software data

Supported devices	750-8212: PFC200; G2; 2ETH RS

Delivery

Delivery type	License certificate by email (software available for download)
Licence Generation	DRM

Commercial data

ETIM 8.0	EC000757
ETIM 7.0	EC000757
PU (SPU)	1 pcs
Country of origin	QU
GTIN	4055143962858
Customs tariff number	88888888888

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2759-204/261-1000	↓

Documentation

Manual

Documentation Lighting Management	2.2.1 06.11.2023	pdf 10773.73 KB	↓

System Description

Solutions, General Product Information	pdf 321.72 KB	↓

Tutorial

Installation Tutorial Application Controller	mp4 29848.12 KB	↓

Additional Information

Wiring-Instructions	2.1.0 28.07.2022	pdf 2541.41 KB	↓
Drawing Lighting Management maximum expansion	19.06.2018	pdf 1168.50 KB	↓
Drawing Lighting Management minimun expansion	19.06.2018	pdf 464.61 KB	↓

Bid Text

Tender text Lighting Management	doc 78.50 KB	↓
2759-204/261-1000	xml 14.18 KB	↓
2759-204/261-1000	docx 40.02 KB	↓

Instruction Leaflet

Beipackzettel Applikationscontroller	pdf 415.00 KB	↓

Engineering-Software

Configuration and Commissioning Software

WAGOupload	1.16.1.0 02.02.2022	zip 12111.45 KB	↓

Device Files

Device Driver

KNX Interface Lighting Management	29.01.2018	zip 2.03 KB	↓

1 Compatible Products

1.1 Optional Accessories

1.1.1 Application

1.1.1.1 Analog input

Item No.: 750-495/000-002
3-Phase Power Measurement; 690 VAC Rogowski coils

Item No.: 750-495
3-Phase Power Measurement; 690 VAC, 1 A

Item No.: 750-495/000-001
3-Phase Power Measurement; 690 VAC, 5 A

1.1.1.2 Bus end module

Item No.: 750-600
End Module

1.1.1.3 DALI interface

Item No.: 753-647
DALI Multi-Master

1.1.1.4 Digital input

Item No.: 750-1405
16-channel digital input; 24 VDC; 3 ms

1.1.1.5 Digital output

Item No.: 750-1504
16-channel digital output; 24 VDC; 0.5 A

1.1.1.6 KNX interface

Item No.: 753-646
KNX/EIB/TP1 Interface

W/AGO

1.1.1.7 Power measurement

Item No.: 750-495/000-002
3-Phase Power Measurement; 690 VAC
Rogowski coils

Item No.: 750-495
3-Phase Power Measurement; 690 VAC, 1
A

Item No.: 750-495/000-001
3-Phase Power Measurement; 690 VAC, 5
A

1.1.1.8 RTC module

Item No.: 750-640
Real-time clock Module

1.1.1.9 Serial interface

Item No.: 750-652
RS-232/485 Serial Interface

1.1.1.10 Serial Interface RS-232/485

Item No.: 750-652
RS-232/485 Serial Interface

1.1.2 Communication

1.1.2.1 EnOcean

Item No.: 2852-7102
SRE Repeater with ext. ant. / EasySens
Radio Repeater

Item No.: 2852-7101
STC65 RS-485 EVC EnOcean Receiver/
Transmitter with RS-485 EVC interface

1.1.2.2 General accessories

Item No.: 2852-7901
GPS DCF Converter UTC±

1.1.3 Current transformer

1.1.3.1 Current transformer terminal block

Item No.: 2007-8874
Compact terminal block; for current and
voltage transformers; 6,00 mm²; multico-
loured

Item No.: 2007-8877
Compact terminal block; for current trans-
former circuit; 6,00 mm²; multicoloured

1.1.4 Power supply

1.1.4.1 Power supply unit

Item No.: 787-1012
Switched-mode power supply; Compact; 1-phase; 24 VDC output voltage; 2.5 A output current

Item No.: 787-1007
Switched-mode power supply; for DALI module (753-647); 1-phase; 18 VDC output voltage; 1.1 A output current; 2,50 mm²

1.1.5 Radio transmitter

1.1.5.1 EnOcean

Item No.: 758-940/001-000
Radio transmitter; EnOcean easyfit PTM 250; 2-channel lighting control

Item No.: 758-940/003-000
Radio transmitter; EnOcean easyfit PTM 250; 4-channel lighting control

1.1.6 Relay module

1.1.6.1 Relay module

Item No.: 788-357
Relay module; Nominal input voltage: 24 VDC; 1 make contact; Limiting continuous current: 16 A; Red status indicator; Module width: 15 mm

1.1.7 Sensors

1.1.7.1 Sensor

Item No.: 2852-7208
4p4c connection cable, 50 cm

Item No.: 2852-7215
Adaptor; Surface mounting set (IP54)

Item No.: 2852-7207
DALI HIGHBAY ADAPTER / Control units for light management systems

Item No.: 2852-7203
DALI LS/PD LI / Control units for light management systems

Item No.: 2851-8202
DALI sensor coupler

Item No.: 2852-7204
DALI Sensor Coupler E / DALI sensor coupler for external sensors

Item No.: 2852-7205
DALI Sensor Coupler HF LS LI / DALI coupler for radar sensor HF LS LI

Item No.: 2852-7301
DALI XC Control Module with 4 freely programmable inputs

Item No.: 2852-7230
DALI-Sensor; IR Quattro HD DALI 2

Item No.: 2852-7231
DALI-Sensor; IR Quattro SLIM XS DALI 2

Item No.: 2852-7232
DALI-Sensor; IS3360 MX Highbay DALI 2

Item No.: 2852-7233
DALI-Sensor; IS345 MX Highbay DALI 2

Item No.: 2852-7220
DALI-Sensor; MSensor G3 SRC 30 PIR 5DPI WH

Item No.: 2852-7221
DALI-Sensor; MSensor G3 SSM 30 10DPI WH

Item No.: 2852-7210
DALI-Sensor; PD11-BMS-FLAT

Item No.: 2852-7213
DALI-Sensor; PD4-BMS-GH

Item No.: 2852-7214
DALI-Sensor; PD4N-BMS

Item No.: 2852-7206
HF LS LI / Control units for light management systems

Item No.: 2852-7201
HIGH BAY / Stand-alone motion sensors with switching contact

Item No.: 2852-7202
VISION / Stand-alone motion sensors with switching contact

1.1.7.1 Sensor

Item No.: 2851-8201
WAGO DALI Multi-Sensor Kit