

UNO BEC











Square recessed luminaire. Top quality SMD LED module with colour consistency MacAdams ≤ 3 , extensive portfolio of lumen ranges, CCTs and spectra. Variety of drivers: standard EVG on/off, DAL1 and wireless controlled as MasterConnect or Casambi on request. Built-in or remote, wireless occupancy & daylight sensor available to allow significant energy savings and wireless connectivity. Mounting into any type of suspended ceiling. Body is made of aluminium and steel. Standard colour RAL 9003M any other colour from basic RAL range available at no extra cost. Selection of lumen outputs and drivers allows to use this luminaire in different types of lighting projects.

Luminous flux & Luminaire Power tolerance up to 10%. System power consumption depends on components used. Luminous efficacy depends on type of LED's, electronics, optics and diffusor. The most up to date technical parameters can be found on our website and in database of LDT files.

Lighting direction:



PDF datasheet:





UNO BEC

Mounting: Recessed mounting

Body material: Steel and aluminium

Colour: Standard white RAL 9003M, other RAL colours on request

Lumen output: Standard up to 2000 lm, any other on request

LED module: Signify (Philips), Tridonic or equivalent SMD LED module

 Colour temperature:
 3000/4000K, other on request

 Colour Rendering:
 CRI>80 in standard, other on request

Driver: EVG on-off/DALI/MC (MasterConnect)/Casambi, other on request

Wireless controll: Philips MasterConnect / Casambi, other on request

Daylight/Occupancy sensor: Built-in XC sensor or wireless MCS sensor

Emergency unit:On requestOperating temperature range:0°C ... +35°CIP Class:IP20 in standardPower:220-240V 50/60Hz

Lighting direction: Direct
Light distribution: Symmetric

Optics: Silver matt reflector

Beam angle: All types available in our LDT file database

Diffusor: N/A

Warranty: 5 Years standard warranty

UNO BEC recessed mounted, light down

All current index numbers, lumen outputs, power consumption and many other technical information are available in our 2024 pricelist. Details on wireless lighting control systems on page number 896.



Energy saving MasterConnect wireless lighting control system with daylight and movement detection technology on request.



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Rluetooh



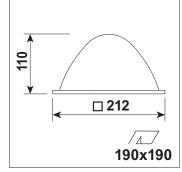
MCS wireless daylight&occ sensor



XCS wireless switch



XC daylight&occ sensor



Basic dimensions





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Product code	Product name	Gross Lumen [lm]	Nett Lumen [lm]	Power [W]	Efficacy [lm/W]	Colour temperature [K]	Optics	Length [mm]	Width [mm]	Height [mm]	Nett Weight [kg]
40.02350.83.E.60	UNO BEC / 1100lm / 830 / E / 60	1100	935	8	117	3000	60°	212	212	130	1,7
40.02350.84.E.60	UNO BEC / 1100lm / 840 / E / 60	1100	935	8	117	4000	60°	212	212	130	1,7
40.02351.83.E.60	UNO BEC / 2000lm / 830 / E / 60	2000	1700	15	113	3000	60°	212	212	130	1,7
40.02351.84.E.60	UNO BEC / 2000lm / 840 / E / 60	2000	1700	15	113	4000	60°	212	212	130	1,7
40.02352.83.E.60	UNO BEC / 3000lm / 830 / E / 60	3000	2550	22	116	3000	60°	212	212	130	1,7
40.02352.84.E.60	UNO BEC / 3000lm / 840 / E / 60	3000	2550	22	116	4000	60°	212	212	130	1,7