

DS 75













Round recessed downlight. Top quality COB LED module with colour consistency MacAdams \leq 3, extensive portfolio of lumen ranges, CCTs and spectra. Variety of drivers: standard EVG on/off, DALI and wireless controlled as MasterConnect or Casambi on request. Remote, wireless occupancy & daylight sensor available to allow significant energy savings and wireless connectivity. Mounting without tools 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 beam angles, 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:





DS 75

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 COB LED module

 Colour temperature:
 2700/3000/4000K/2700-6500K TW, 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: Wireless MCS sensor

Emergency unit: N/A

Operating temperature range: 0°C ... +35°C

 IP Class:
 IP44/20 in standard

 Power:
 220-240V 50/60Hz

Lighting direction:DirectLight distribution:SymmetricOptics:ReflectorBeam angle:16°/26°/40°/60°

Diffusor: PC clear diffusor in standard Warranty: 5 Years standard warranty

DS 75 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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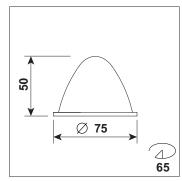
🛜 Bluetooh



MCS wireless daylight&occ sensor



XCS wireless switch



Basic dimensions