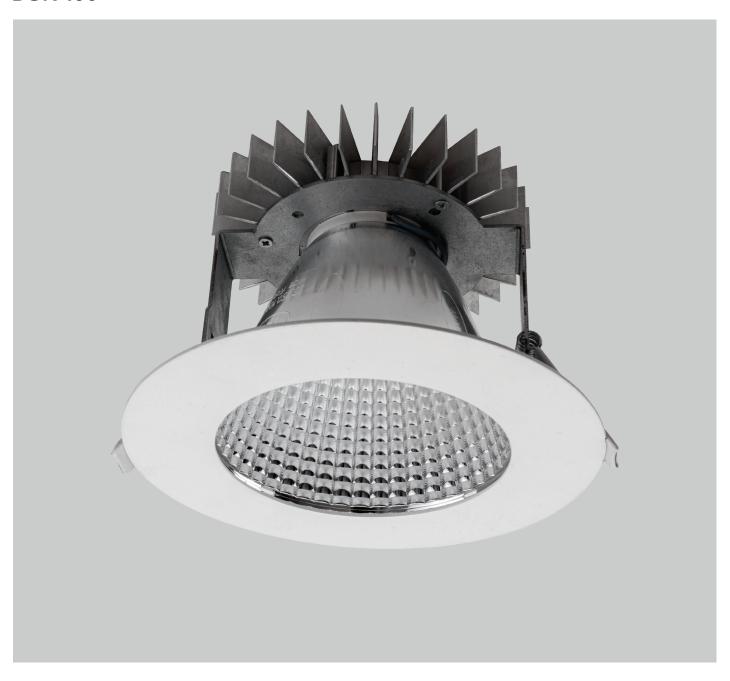


DSN 165













 $Round\ recessed\ downlight.\ Top\ quality\ COB\ LED\ module\ with\ colour\ consistency\ MacAdams \leq 3, extensive$ 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:





DSN 165

Mounting: Recessed mounting Steel and aluminium Body material:

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

Standard up to 4000 lm, any other on request Lumen output:

LED module: Signify (Philips), Tridonic or equivalent COB LED module 2700/3000/4000K/2700-6500K TW, other on request Colour temperature:

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

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

Philips MasterConnect / Casambi, other on request Wireless controll:

Daylight/Occupancy sensor: Wireless MCS sensor

Emergency unit: On request Operating temperature range: 0°C ... +35°C

IP Class: IP20 in standard, IP44/20 on request

Power: 220-240V 50/60Hz

Lighting direction: Direct Light distribution: Symmetric Optics: Reflector 15°/24°/38°/54° Beam angle:

Diffusor: CG clear glass on request 5 Years standard warranty Warranty:

DSN 165 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.





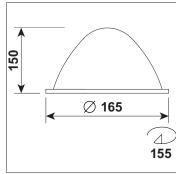
S Bluetooh



MCS wireless daylight&occ sensor



XCS wireless switch



Basic dimensions