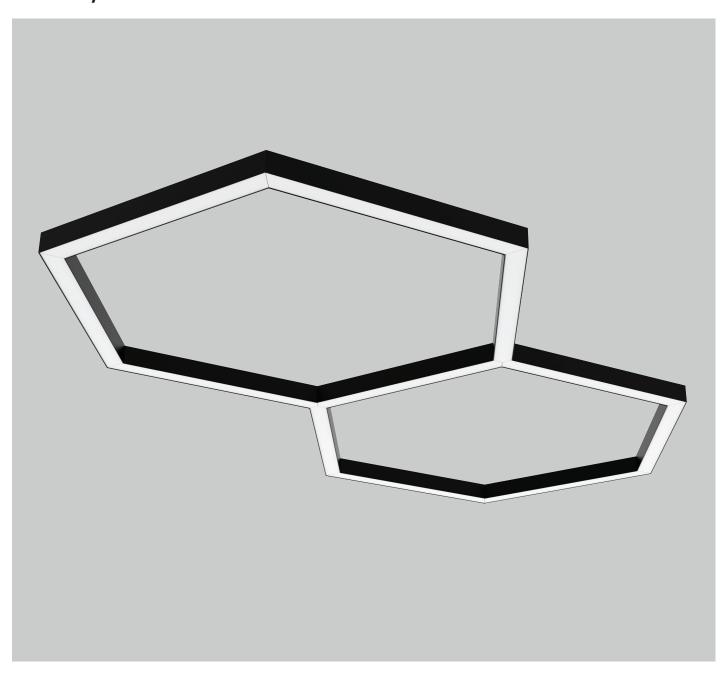


HEXA 2/50











Luminaire made of extruded aluminum profile. High luminous efficacy optics with selection of diffusors. Direct lighting type. Top quality SMD LED modules 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. Built-in or remote, wireless occupancy & daylight sensor available to allow significant energy savings and wireless connectivity. Mounting type: surface mounted or suspended. Standard colour RAL 9003S, any other colour from basic RAL range available at no extra cost. Variety of diffusors, lumen outputs and drivers allows to use this luminaire in different types of lighting projects. Wide selection of standard sizes. All accessories such as suspension wires or power cables should be ordered separately. Bespoke size on request.

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:





HEXA 2/50

Mounting: Surface mounted or suspended

Body material: Aluminium profile

Standard white RAL 9003M, other RAL colours on request Colour: Standard up to 4000 lm/meter, any other on request Lumen output: LED module: Signify (Philips), Tridonic or equivalent SMD LED modules

3000/4000K/2700-6500K TW other on request Colour temperature:

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

Driver: EVG on-off/DALI/TW DT8/MC (MasterConnect)/Casambi, other on request

Philips MasterConnect / Casambi, other on request Wireless controll:

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

Emergency unit: On request Operating temperature range: 0°C ... +35°C IP Class: IP20 in standard Power: 220-240V 50/60Hz Lighting direction: Direct lighting Light distribution: Symmetric

Diffusor: OP opal acrylic / MP19H microprismatic UGR<19

White reflector Optics:

All types available in our LDT file database Beam angle:

Warranty: 5 Years standard warranty

HEXA 2/50 DN surface mounted or suspended, light down, OP or MP19H diffusor.

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.





Bluetooh



XCS wireless switch



MCS wireless daylight&occ sensor



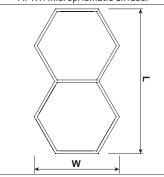
OP white acrylicl diffusor



XC daylight&occ sensor



MP19H microprismatic diffusor



Basic dimensions