



LUXCAN MICRO SEMI-RECESSED ROUND

Recessed luminaires



























Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions D x H [mm]
LUXCAN MICRO SEMI-RECESSED ROUND 600 15° CRI>80	647,3 / 667,3 / 620,6	5,4	3000 / 4000 / 2700	Ø33 x 65
LUXCAN MICRO SEMI-RECESSED ROUND 600 15° CRI>90	561,6 / 569,6 / 538,9	5,4	3000 / 4000 / 2700	Ø33 x 65
LUXCAN MICRO SEMI-RECESSED ROUND 600 24° CRI>80	647,3 / 667,3 / 620,6	5,4	3000 / 4000 / 2700	Ø33 x 65
LUXCAN MICRO SEMI-RECESSED ROUND 600 24° CRI>90	561,6 / 569,6 / 538,9	5,4	3000 / 4000 / 2700	Ø33 x 65
LUXCAN MICRO SEMI-RECESSED ROUND 600 36° CRI>80	647,3 / 667,3 / 620,6	5,4	3000 / 4000 / 2700	Ø33 x 65
LUXCAN MICRO SEMI-RECESSED ROUND 600 36° CRI>90	561,6 / 569,6 / 538,9	5,4	3000 / 4000 / 2700	Ø33 x 65
LUXCAN MICRO SEMI-RECESSED ROUND 600 50° CRI>80	647,3 / 667,3 / 620,6	5,4	3000 / 4000 / 2700	Ø33 x 65
LUXCAN MICRO SEMI-RECESSED ROUND 600 50° CRI>90	561,6 / 569,6 / 538,9	5,4	3000 / 4000 / 2700	Ø33 x 65

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
CRI	>80/>90
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RG0
Operating temperature range [°C]	5 ÷ 35
Driver	standard on/off (E) DIM DALI (EDD) *
Power factor $\cos \phi$	>0,95

^{*} Variant to specify when ordering

Mechanical features:

Assembly	mounted in suspended ceiling
Material	aluminum
Color	RAL 9005 (black) RAL 9003 (white) *
Diffuser	optical system based on PMMA lenses