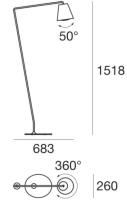
Conus_FL

Floor Lamp | 220-240 V | topLED 7 W 350 mA | CRI 90 7284



Installation position Floor Installation environment Indoor Light Source LED Optics General Lighting Light emission direction downward Power 7 W Source lumens 907 Im Frequency 60 - 50 Hz CCT / Tone 3000 K Colour rendering index 90 Ra AC / DC AC Safety class 2 IP IP40 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes ETL No Fire Rated (BS 476 PT21 compliant) No Dirver included Driver Induction No Emergency mode No Motion sensor No Directional Swivelling total angle (horizontal plane) 0 ° Tilting Yes total angle (horizontal plane) 0 ° Walk-over No Drive-over </th <th>Technical data</th> <th></th>	Technical data	
Installation Indoor Light Source LED Optics General Lighting Light emission direction downward Power 7 W Source lumens 907 Im Frequency 60 - 50 Hz CCT / Tone 3000 K Colour rendering index 90 Ra AC / DC AC Safety class 2 IP IP40 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes ETL No Fire Rated (BS 476 PT21 compliant) No Dirver included Driver Induction No Emergency mode No Motion sensor No Directional Swivelling total angle (horizontal plane) 0 ° Titting Yes total angle (horizontal plane) 0 ° Dirve-over No Drive-over No Cable included No <th>Туре</th> <th>Floor Lamp</th>	Туре	Floor Lamp
Light SourceLEDOpticsGeneral LightingLight emission directiondownwardPower7 WSource lumens907 ImFrequency60 - 50 HzCCT / Tone3000 KColour rendering index90 RaAC / DCACSafety class2IPIP40Glow wire test850°Direct mounting on normally flammable surfacesYesCEYesETLNoFire Rated (BS 476 PT21 compliant)NoDriver includedDriverInductionNoEmergency modeNoMotion sensor0°DirectionalSwivellingtotal angle (horizontal plane)50°total angle (vertical plane)0°Valk-overNoDrive-overNoCable includedNoType of light emissionSingle emission	Installation position	Floor
OpticsGeneral LightingLight emission directiondownwardPower7 WSource lumens907 lmFrequency60 - 50 HzCCT / Tone3000 KColour rendering index90 RaAC / DCACSafety class2IPIP40Glow wire test850°Direct mounting on normally flammable surfacesYesCEYesETLNoFrie Rated (BS 476 PT21 compliant)NoDriver includedDriverInductionNoEmergency modeNoMotion sensor0 °DirectionalSwivellingtotal angle (horizontal plane)0 °TiltingYestotal angle (vertical plane)0 °Walk-overNoDrive-overNoCable includedNoType of light emissionSingle emission	Installation environment	Indoor
Light emission directiondownwardPower7 WSource lumens907 ImFrequency60 - 50 HzCCT / Tone3000 KColour rendering index90 RaAC / DCACSafety class2IPIP40Glow wire test850°Direct mounting on normally flammable surfacesYesCEYesETLNoFire Rated (BS 476 PT21 compliant)NoDriver includedDriverInductionNoEmergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0°TiltingYestotal angle (vertical plane)0°Walk-overNoDrive-overNoCable includedNoType of light emissionSingle emission	Light Source	LED
Light emission directiondownwardPower7 WSource lumens907 ImFrequency60 - 50 HzCCT / Tone3000 KColour rendering index90 RaAC / DCACSafety class2IPIP40Glow wire test850°Direct mounting on normally flammable surfacesYesCEYesETLNoFire Rated (BS 476 PT21 compliant)NoDriver includedDriverInductionNoEmergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0°TiltingYestotal angle (vertical plane)0°Walk-overNoDrive-overNoCable includedNoType of light emissionSingle emission	Optics	General Lighting
Source lumens907 lmFrequency60 - 50 HzCCT / Tone3000 KColour rendering index90 RaAC / DCACSafety class2IPIP40Glow wire test850°Direct mounting on normally flammable surfacesYesCEYesETLNoFire Rated (BS 476 PT21 compliant)NoDriver includedDriverInductionNoEmergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0 °TiltingYestotal angle (vertical plane)0 °Drive-overNoDrive-overNoCable includedNoDrive-overNoType of light emissionSingle emission	Light emission direction	
Frequency60 - 50 HzCCT / Tone3000 KColour rendering index90 RaAC / DCACSafety class2IPIP40Glow wire test850°Direct mounting on normally flammable surfacesYesCEYesETLNoFire Rated (BS 476 PT21 compliant)NoDriver includedDriverInductionNoEmergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0 °TiltingYestotal angle (vertical plane)0 °Driver-NoDriver-NoDriver-NoCtal angle (vertical plane)0 °Drive-overNoCable includedNoDrive-overNoCable includedNoType of light emissionSingle emission	Power	7 W
CCT / Tone3000 KColour rendering index90 RaAC / DCACSafety class2IPIP40Glow wire test850°Direct mounting on normally flammable surfacesYesCEYesETLNoFire Rated (BS 476 PT21 compliant)NoDriver includedDriverInductionNoEmergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0 °TiltingYestotal angle (vertical plane)0 °Drive-overNoDrive-overNoDrive-overNoType of light emissionSingle emission	Source lumens	907 lm
Colour rendering index90 RaAC / DCACSafety class2IPIP40Glow wire test850°Direct mounting on normally flammable surfacesYesCEYesETLNoFire Rated (BS 476 PT21 compliant)NoDriver includedDriverInductionNoEmergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0 °TiltingYestotal angle (vertical plane)0 °Drive-overNoDrive-overNoType of light emissionSingle emission	Frequency	60 - 50 Hz
AC / DCACSafety class2IPIP40Glow wire test850°Direct mounting on normally flammable surfacesYesCEYesETLNoFire Rated (BS 476 PT21 compliant)NoDriver includedDriverInductionNoEmergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0 °TiltingYestotal angle (vertical plane)0 °Dirve-overNoDirve-overNoType of light emissionSingle emission	CCT / Tone	3000 K
Safety class2IPIP40Glow wire test850°Direct mounting on normally flammable surfacesYesCEYesETLNoFire Rated (BS 476 PT21 compliant)NoDriver includedDriverInductionNoEmergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0°TiltingYestotal angle (vertical plane)0°Drive-overNoDrive-overNoType of light emissionSingle emission	Colour rendering index	90 Ra
IPIP40Glow wire test850°Direct mounting on normally flammable surfacesYesCEYesETLNoFire Rated (BS 476 PT21 compliant)NoDriver includedDriverInductionNoEmergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0°TiltingYestotal angle (vertical plane)0°Walk-overNoDrive-overNoCable includedNoType of light emissionSingle emission	AC / DC	AC
Glow wire test850°Direct mounting on normally flammable surfacesYesCEYesETLNoFire Rated (BS 476 PT21 compliant)NoDriver includedDriverInductionNoEmergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0°TiltingYestotal angle (vertical plane)0°Walk-overNoDrive-overNoCable includedNoType of light emissionSingle emission	Safety class	2
Direct mounting on normally flammable surfacesYesDirect mounting on normally flammable surfacesYesCEYesETLNoFire Rated (BS 476 PT21 compliant)NoDriver includedDriverInductionNoEmergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0 °TiltingYestotal angle (vertical plane)0 °Walk-overNoDirectoreNoDirectoreNoTilve-overNoTiltingYesTotal angle (vertical plane)0 °Total angle (vertical plane)0 °Tilve-overNoDirectoreNoType of light emissionSingle emission	IP	IP40
CEYesETLNoFire Rated (BS 476 PT21 compliant)NoDriver includedDriverInductionNoEmergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0 °TiltingYestotal angle (vertical plane)0 °Walk-overNoDrive-overNoCable includedNoType of light emissionSingle emission	Glow wire test	850°
ETLNoFire Rated (BS 476 PT21 compliant)NoDriver includedDriverInductionNoEmergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0 °TiltingYestotal angle (horizontal plane)0 °Valk-overNoDrive-overNoCable includedNoType of light emissionSingle emission	Direct mounting on normally flammable surfaces	Yes
Fire Rated (BS 476 PT21 compliant)NoDriver includedDriverInductionNoEmergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0 °TiltingYestotal angle (horizontal plane)0 °total angle (vertical plane)0 °Walk-overNoDrive-overNoCable includedNoType of light emissionSingle emission	CE	Yes
Driver includedDriverInductionNoEmergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0 °TiltingYestotal angle (horizontal plane)50 °total angle (vertical plane)0 °Walk-overNoDrive-overNoCable includedNoResin pottingSingle emission	ETL	No
InductionNoEmergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0 °TiltingYestotal angle (horizontal plane)50 °total angle (vertical plane)0 °Walk-overNoDrive-overNoCable includedNoResin pottingNoType of light emissionSingle emission	Fire Rated (BS 476 PT21 compliant)	No
Emergency modeNoMotion sensorNoDirectionalSwivellingtotal angle (horizontal plane)0 °TiltingYestotal angle (horizontal plane)50 °total angle (vertical plane)0 °Walk-overNoDrive-overNoCable includedNoResin pottingNoType of light emissionSingle emission	Driver included	Driver
Motion sensor No Directional Swivelling total angle (horizontal plane) 0 ° Tilting Yes total angle (horizontal plane) 50 ° total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Single emission	Induction	No
Directional Swivelling Directional 0 ° total angle (horizontal plane) 0 ° Tilting Yes total angle (horizontal plane) 50 ° total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Single emission	Emergency mode	No
total angle (horizontal plane) 0 ° Tilting Yes total angle (horizontal plane) 50 ° total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Single emission	Motion sensor	No
Tilting Yes total angle (horizontal plane) 50 ° total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Single emission	Directional	Swivelling
50° total angle (horizontal plane) 50° total angle (vertical plane) 0° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Single emission	total angle (horizontal plane)	0 °
total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Single emission	Tilting	Yes
Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Single emission	total angle (horizontal plane)	50 °
Drive-over No Cable included No Resin potting No Type of light emission Single emission	total angle (vertical plane)	0 °
Cable included No Resin potting No Type of light emission Single emission	Walk-over	No
Resin potting No Type of light emission Single emission	Drive-over	No
Type of light emission Single emission	Cable included	No
	Resin potting	No
Net weight 7.000 Kg	Type of light emission	Single emission
	Net weight	7.000 Kg

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83	
360°	

Finishing casing	3
Material	Aluminium
Colour	embossed white RAL 9003
Processing	Coating

Finishing diffuser Material Glass

Processing	Sandblasting
Material	01035



Conus_FL

Floor Lamp | 220-240 V | topLED 7 W 350 mA | CRI 90 7284

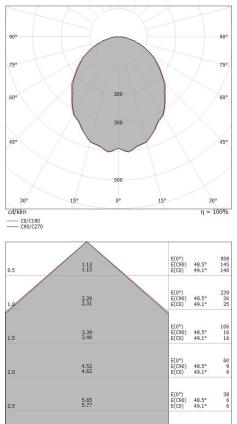
Single emission floor lamp for indoor application. The warm white LED light source with a general lighting light distribution is composed of 36 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 907 lm, with a 129.6 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of glass with a sandblasting treatment; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 7.000 kg.

The total absorbed power is 7 W.

The device features protection class II and can be floor-mounted.

Illuminotechnical Features	
Light Output Ratio (LOR)	67 %
Source lumens	907 lm
Delivered lumens	615 lm
Consumption	7 W
Luminaire efficacy	87 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
LED Life / Failure Ratio	
L80 B20 C0 80000h	
UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 22
UGR axial	< 22
OPTICAL	
Light distribution simmetry	Symmetrical
C0/C180 optics	97°



E(0°) E(C90 E(C0)

48.5° 49.1°

3.0 Dist Cone diameter [m nce (m C0/C180 (Half-peak divergence: 98.2°) C90/C270 (Half-peak divergence: 97.0°)

6.78 6.93