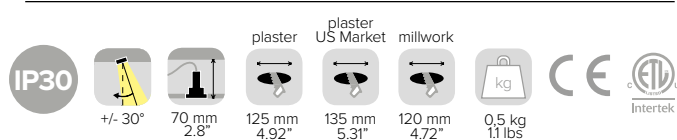




MUSHROOM SMALL PL

SPECIFICATIONS

base code	64153
typology	Round adjustable trimless spotlight suitable for shallow ceiling voids
mounting	In plasterboard using mounting frame to be separately ordered
aperture	120 mm / 4.7"
height	35 mm / 1.4"
required depth	70 mm / 2.8"
first fit requirement	Yes, separate mounting frame for plaster ceiling. Mounting frame for plasterboard 13 mm / 0.5" (code 69374). Height adjustable mounting frame for plasterboard (code 69379). Mounting frame for plasterboard US market (code 69543)
ceiling cut out	Plasterboard: 125 mm / 4.92" (US Market: 135 mm / 5.31"). Millwork: 120 mm / 4.72"
construction	Fixture and mounting frame: turning and milling aluminum. Reflector and protective glass in polycarbonate
finishes	Powder coated
ingress protection	IP30. North America dry location
lamp type	COB. Remote power supply not included
lamp wattage	12W at 48V DC and 350 mA. North America: 12W at 48V DC and 350 mA
lamp lumens	2700K CRI93 - 1280lm, 3000K CRI93 - 1320lm, 4000K CRI93 - 1420lm
delivered lumens	990lm (3000K CRI93, 38°)
lumen maintenance	50.000h L90
beam	28°, 38°, 50° with softening lens. The optical system can be rotated by 120° around the vertical axis. Inclination angle adjustable from below 0° to 30°
kelvin	2700K CRI93, 3000K CRI93 and 4000K CRI93 / 3 step MacAdam ellipse
special features	Thanks to the height of only 35 mm, it is particularly suitable for shallow ceiling voids. Protection against wrong connections. Two wires dimming
dimming options	Push button, potentiometer, 0-10V, DALI, DMX, KNX. Dimming options depend on power supply and additional control units to be separately ordered as accessories
listings	CE, ETL listed for dry location





MUSHROOM SMALL PL

ORDER CODE

BASE CODE		A . POWER SUPPLY		B . KELVIN				C . BEAM	
64153	8	48V DC power supply NOT included	S	4000K CRI93				F	spot 28°, soft lens
	L	350 mA power supply NOT included	U	3000K CRI93				G	flood 38°, soft lens
				2700K CRI93				H	wide flood 50°, soft lens