

PL OPRAWA SUFITOWA LED DONA: INSTRUKCJA OBSŁUGI LSP-06NO-230, LSP-06WO-230, LSP-15NO-230, LSP-15WO-230, LSP-20NO-230, LSP-20WO-230, LSN-06NO-230, LSN-06WO-230, LSN-12NO-230, LSN-12WO-230, LSN-18NO-230, LSN-18WO-230, LSP-06NK-230, LSP-06WK-230, LSP-15NK-230, LSP-15WK-230, LSP-20NK-230, LSP-20WK-230, LSN-06NK-230, LSN-06WK-230, LSN-12NK-230, LSN-12WK-230, LSN-18NK-230, LSN-18WK-230

DE LED-DECKENLEUCHE DONA: BEDIENUNGSANLEITUNG LSP-06NO-230, LSP-06WO-230, LSP-15NO-230, LSP-15WO-230, LSP-20NO-230, LSP-20WO-230, LSN-06NO-230, LSN-06WO-230, LSN-12NO-230, LSN-12WO-230, LSN-18NO-230, LSN-18WO-230, LSP-06NK-230, LSP-06WK-230, LSP-15NK-230, LSP-15WK-230, LSP-20NK-230, LSP-20WK-230, LSN-06NK-230, LSN-06WK-230, LSN-12NK-230, LSN-12WK-230, LSN-18NK-230, LSN-18WK-230

ES LUMINARIA LED DE TECHO DONA: MANUAL DE INSTRUCCIONES LSP-06NO-230, LSP-06WO-230, LSP-15NO-230, LSP-15WO-230, LSP-20NO-230, LSP-20WO-230, LSN-06NO-230, LSN-06WO-230, LSN-12NO-230, LSN-12WO-230, LSN-18NO-230, LSN-18WO-230, LSP-06NK-230, LSP-06WK-230, LSP-15NK-230, LSP-15WK-230, LSP-20NK-230, LSP-20WK-230, LSN-06NK-230, LSN-06WK-230, LSN-12NK-230, LSN-12WK-230, LSN-18NK-230, LSN-18WK-230

OPIS Oprawy sufitowe LED z wbudowanym zasilaczem, do zastosowania wnetrzowego w wersji podtynkowej i natynkowej. Przeznaczone są do oświetlenia: pokoiów dziennych, pomieszczeń roboczych, kuchni, korytarzy, ciągów komunikacyjnych, klatek schodowych, recepcji.

CECHY • Obudowa wykonana z tworzywa o bardzo lekkiej konstrukcji w kolorze białym, • prosta instalacja, • zastosowano niewymienne źródło światła, • dostępne wersje natynkowe i podtynkowe oraz kwadratowe i okrągłe, • w zestawie komplet akcesoriów montażowych.

BESCHREIBUNG LED-Deckenleuchten mit eingebautem Netzteil, für den Innenbereich als Unter- und Aufputzausführung. Zur Beleuchtung von Wohn- und Arbeitsräumen, Küchen, Fluren, Durchgängen, Treppenhäusern, Rezeptionen konzipiert.

EIGENSCHAFTEN • Gehäuse aus Kunststoff in sehr leichter Bauweise in weiß, • einfache Montage, • nicht austauschbare Lichtquelle, • erhältlich als Unter- und Aufputzausführung, quadratisch und rund, • Montagezubehör enthalten.

DESCRIPCIÓN Luminarias LED de techo con fuente de alimentación incorporada, para uso en interiores en versiones empotradas y de superficie. Están diseñadas para iluminar: salas de estar, salas de trabajo, cocinas, pasillos, zonas de circulación, escaleras, recepciones.

CARACTERÍSTICAS • Carcasa de plástico de estructura muy ligera en color blanco, • instalación sencilla, • fuente de luz no sustituible, • disponible en versiones de superficie y empotrada, así como cuadrada y redonda, • juego de accesorios de montaje incluido.

DANE TECHNICZNE Table with columns: Moc [W], Napięcie zasilania, Materiał, Temperatura barwowa [K], Strumień [lm], Zasilacz, CRI, Ilość cykli ON/OFF, Żywotność, PF, IP, Wymiary [mm], Waga [g]. Rows include LSP-06NO-230, LSP-06WO-230, LSP-15NO-230, LSP-15WO-230, LSP-20NO-230, LSP-20WO-230, LSN-06NO-230, LSN-06WO-230, LSN-12NO-230, LSN-12WO-230, LSN-18NO-230, LSN-18WO-230, LSP-06NK-230, LSP-06WK-230, LSP-15NK-230, LSP-15WK-230, LSP-20NK-230, LSP-20WK-230, LSN-06NK-230, LSN-06WK-230, LSN-12NK-230, LSN-12WK-230, LSN-18NK-230, LSN-18WK-230.

TECHNISCHE ANGABEN Table with columns: Leistung [W], Versorgungs-spannung, Material, Lichttemp. [K], Lichtstrom [lm], Netzteil, CRI, Anzahl der Zyklen AN/AUS, Lebens-dauer, PF, IP, Außenmaße [mm], Gewicht [g]. Rows include LSP-06NO-230, LSP-06WO-230, LSP-15NO-230, LSP-15WO-230, LSP-20NO-230, LSP-20WO-230, LSN-06NO-230, LSN-06WO-230, LSN-12NO-230, LSN-12WO-230, LSN-18NO-230, LSN-18WO-230, LSP-06NK-230, LSP-06WK-230, LSP-15NK-230, LSP-15WK-230, LSP-20NK-230, LSP-20WK-230, LSN-06NK-230, LSN-06WK-230, LSN-12NK-230, LSN-12WK-230, LSN-18NK-230, LSN-18WK-230.

DATOS TÉCNICOS Table with columns: Potencia [W], Tensión de alimentación, Material, Temperatura del color [K], Flujo [lm], Fuente de alimentación, CRI, Número de ciclos ON/OFF, Vida de servicio, PF, IP, Dimensiones [mm], Peso [g]. Rows include LSP-06NO-230, LSP-06WO-230, LSP-15NO-230, LSP-15WO-230, LSP-20NO-230, LSP-20WO-230, LSN-06NO-230, LSN-06WO-230, LSN-12NO-230, LSN-12WO-230, LSN-18NO-230, LSN-18WO-230, LSP-06NK-230, LSP-06WK-230, LSP-15NK-230, LSP-15WK-230, LSP-20NK-230, LSP-20WK-230, LSN-06NK-230, LSN-06WK-230, LSN-12NK-230, LSN-12WK-230, LSN-18NK-230, LSN-18WK-230.

GB LED CEILING LIGHT DONA: SERVICE MANUAL LSP-06NO-230, LSP-06WO-230, LSP-15NO-230, LSP-15WO-230, LSP-20NO-230, LSP-20WO-230, LSN-06NO-230, LSN-06WO-230, LSN-12NO-230, LSN-12WO-230, LSN-18NO-230, LSN-18WO-230, LSP-06NK-230, LSP-06WK-230, LSP-15NK-230, LSP-15WK-230, LSP-20NK-230, LSP-20WK-230, LSN-06NK-230, LSN-06WK-230, LSN-12NK-230, LSN-12WK-230, LSN-18NK-230, LSN-18WK-230

FR PLAFONNIER LED DONA: INSTRUCTION D'EMPOI LSP-06NO-230, LSP-06WO-230, LSP-15NO-230, LSP-15WO-230, LSP-20NO-230, LSP-20WO-230, LSN-06NO-230, LSN-06WO-230, LSN-12NO-230, LSN-12WO-230, LSN-18NO-230, LSN-18WO-230, LSP-06NK-230, LSP-06WK-230, LSP-15NK-230, LSP-15WK-230, LSP-20NK-230, LSP-20WK-230, LSN-06NK-230, LSN-06WK-230, LSN-12NK-230, LSN-12WK-230, LSN-18NK-230, LSN-18WK-230

PT LUMINÁRIA DE TETO LED DONA: MANUAL DE INSTRUÇÕES LSP-06NO-230, LSP-06WO-230, LSP-15NO-230, LSP-15WO-230, LSP-20NO-230, LSP-20WO-230, LSN-06NO-230, LSN-06WO-230, LSN-12NO-230, LSN-12WO-230, LSN-18NO-230, LSN-18WO-230, LSP-06NK-230, LSP-06WK-230, LSP-15NK-230, LSP-15WK-230, LSP-20NK-230, LSP-20WK-230, LSN-06NK-230, LSN-06WK-230, LSN-12NK-230, LSN-12WK-230, LSN-18NK-230, LSN-18WK-230

DESCRIPTION LED ceiling lights with integrated power supply for indoor use in flush and surface mounted versions. Designed to illuminate: living rooms, working rooms, kitchens, corridors, passageways, staircases, receptions.

FEATURES • White plastic housing with very lightweight design, • Easy installation, • Non-replaceable light source used, • Available in surface and recessed mounted, square and round versions, • Complete set of mounting accessories included.

DESCRIPTION Les plafonniers LED avec une alimentation intégrée, pour des applications à l'intérieur en versions encastrées et apparentes. Ils sont destinés à l'éclairage: des salons, des locaux de travail, des cuisines, des couloirs, des zones de circulation, des cages d'escalier, des réceptions.

CARACTÉRISTIQUES • Le plafonnier en plastique ayant une structure très légère, de couleur blanche, • montage facile, • source de lumière non remplaçable utilisée, • versions disponibles encastrées et apparentes ainsi que carrées et rondes, • ensemble d'accessoires de montage inclus.

DESCRIÇÃO Luminárias de teto LED com fonte de alimentação incorporada, para utilização em interiores nas versões de montagem embutida e de superfície. São concebidas para iluminar: salas de estar, salas de trabalho, cozinhas, corredores, passagens, escadas, receções.

CARACTERÍSTICAS • Caixa de plástico com estrutura muito leve em branco, • instalação simples, • fonte de luz não substituível, • disponível nas versões de montagem de superfície e embutida, assim como quadradas e redondas, • conjunto de acessórios de montagem incluídos.

TECHNICAL DATA Table with columns: Power [W], Supply voltage, Material, Colour temperature [K], Lumen [lm], Power supply, CRI, Number of cycles ON/OFF, Nominal durability, PF, IP, Dimensions [mm], Weight [g]. Rows include LSP-06NO-230, LSP-06WO-230, LSP-15NO-230, LSP-15WO-230, LSP-20NO-230, LSP-20WO-230, LSN-06NO-230, LSN-06WO-230, LSN-12NO-230, LSN-12WO-230, LSN-18NO-230, LSN-18WO-230, LSP-06NK-230, LSP-06WK-230, LSP-15NK-230, LSP-15WK-230, LSP-20NK-230, LSP-20WK-230, LSN-06NK-230, LSN-06WK-230, LSN-12NK-230, LSN-12WK-230, LSN-18NK-230, LSN-18WK-230.

TECHNICAL DATA Table with columns: Puissance [W], Tension d'alimentation, Matériau, Température de couleur [K], Flux [lm], Alimentation, CRI, Nombre de cycles ON/OFF, Durée de vie, PF, IP, Dimensions [mm], Poids [g]. Rows include LSP-06NO-230, LSP-06WO-230, LSP-15NO-230, LSP-15WO-230, LSP-20NO-230, LSP-20WO-230, LSN-06NO-230, LSN-06WO-230, LSN-12NO-230, LSN-12WO-230, LSN-18NO-230, LSN-18WO-230, LSP-06NK-230, LSP-06WK-230, LSP-15NK-230, LSP-15WK-230, LSP-20NK-230, LSP-20WK-230, LSN-06NK-230, LSN-06WK-230, LSN-12NK-230, LSN-12WK-230, LSN-18NK-230, LSN-18WK-230.

DADOS TÉCNICOS Table with columns: Potência [W], Tensão de alimentação, Material, Temperatura de cor [K], Fluxo [lm], Fonte de energia, CRI, Número de ciclos ON/OFF, Vida de serviço, PF, IP, Dimensões [mm], Peso [g]. Rows include LSP-06NO-230, LSP-06WO-230, LSP-15NO-230, LSP-15WO-230, LSP-20NO-230, LSP-20WO-230, LSN-06NO-230, LSN-06WO-230, LSN-12NO-230, LSN-12WO-230, LSN-18NO-230, LSN-18WO-230, LSP-06NK-230, LSP-06WK-230, LSP-15NK-230, LSP-15WK-230, LSP-20NK-230, LSP-20WK-230, LSN-06NK-230, LSN-06WK-230, LSN-12NK-230, LSN-12WK-230, LSN-18NK-230, LSN-18WK-230.

