

# WAX-P1/G1



## DE

LED-Pendelleuchte, direkt-indirekt (-P1) oder rein direkt-rundumstrahlend (-G1). Speziell auf LED-Chips abgestimmter Opaldiffusor aus satiniertem Acrylglas für max. Transmissionsgrad und perfekt homogene Auflösung der Lichtpunkte.

Oberfläche der Frontblende in Strukturlack matt silber (RAL9006). Leuchtenkörper in verschiedenen Abmessungen.

LED-Konverter wahlweise einfach schaltbar oder dimmbar (1-10V, DALI, Touch-Dim). Werkseitige Konverterprogrammierung ermöglicht unterschiedliche Lichtstromoptionen.

Standard LED-Farbtemperatur 2700K, 3000K und 4000K. Auf Wunsch 2200K, 3500K, 5000K, 6500K. Enge Farbtoleranz MacAdam 3. Farbwiedergabe Ra>80, auf Anfrage Ra>90 möglich.

Stufenlos höhenverstellbare 3-Seilabhangung zur Zentralmontage mit transparent ummantelter Zuleitung und Baldachin silber.

Lichtstromruckgang auf 80% des Ursprungswertes bei 50000h (L80B10 bei 25°C und max. Medium-Power). 5 Jahre Garantie auf LED-Module und LED-Betriebsgerate.

Beachten Sie die bersicht `optionale Ausfuhungen`

## EN

LED pendant luminaire with direct-indirect (-P1) or direct only (-G1) omnidirectional light distribution. Specially adapted to LED-chips, the opal diffuser made of frosted methacrylate ensures enhanced light transmission and perfect uniform illumination.

Frontcover-finish matt silver (RAL9006) powder-coated. Luminaire body available in different dimensions.

LED drivers which can optionally be switched together or dimmed (1-10V, DALI, Touch-Dim). Factory programming offers different lumen output level.

Standard LED colour temperature 2700K, 3000K and 4000K. On request 2200K, 3500K, 5000K, 6500K. MacAdam 3 step binning. Colour rendering CRI>80, CRI>90 on request.

Height adjustable 3-cord suspension for central installation with transparent power supply cable and ceiling rose silver.

80% of initial output for 50000 operating hours (L80B10 at 25°C and max. Medium-Power). 5 year warranty on all LED boards and LED drivers.

Refer to "options" overview

## FR

Luminaire LED suspendu, clairage direct et indirect (-P1) ou seulement direct (-G1). Specialement adapte aux puces LED. Diffuseur opale en verre acrylique satine pour un maximum de luminosite et une diffusion homogene des points lumineux.

Surface du cache frontal en gris mat (RAL9006). Corps du luminaire en plusieurs dimensions.

Convertisseur LED au choix: commutable ou graduable (1-10V, DALI). Programmation en usine offrant differentes options de flux lumineux.

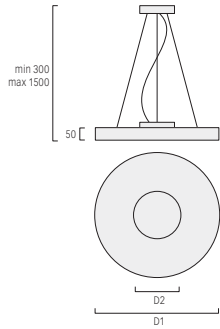
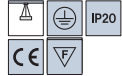
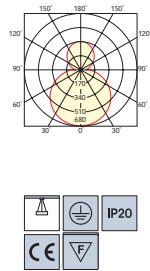
Temperature de couleur LED standard 2700K, 3000K ou 4000K. Sur demande: 2200K, 3500K, 5000K, 6500K (MacAdam 3). Rendu de couleur IRC>80, sur demande IRC>90.

3 cables de suspension reglables en hauteur pour un montage central avec cable d'alimentation transparent et patere saillie grise.

50 000 heures de fonctionnement avec une utilisation a 80% de la puissance (L80B10 a 25°C et max. Medium-Power). 5 ans de garantie sur tous les modules LED et convertisseurs LED.

Voir les differentes options

WAX-PI / DIRECT-INDIRECT / OPAL

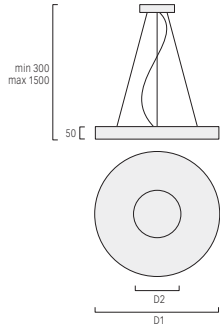
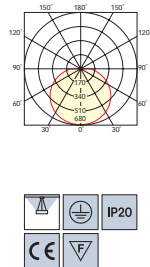


D1	D2	LUMEN/WATT	CODE	KG
LED - LOW POWER			FRONT COVER SILVER	
400	140	2630lm/25W*	WP10SE-###E-D400-US	6,0
600	210	4510lm/38W*	WP10SE-###E-D600-US	9,0
800	290	8260lm/65W*	WP10SE-###E-D800-US	11,5
LED - MEDIUM POWER			FRONT COVER SILVER	
400	140	3680lm/34W*	WP10SE-###M-D400-US	6,0
600	210	6340lm/52W*	WP10SE-###M-D600-US	9,0
800	290	11410lm/90W*	WP10SE-###M-D800-US	11,5

<b>CONTROL</b>	<b>E:</b> NON DIMMABLE, <b>D:</b> DIM 1-10V, <b>L:</b> DIM DALI, <b>H:</b> TOUCH-DIM
<b>LED COLOUR TEMPERATURE ###</b>	<b>827:</b> 2700K, <b>830:</b> 3000K, <b>840:</b> 4000K

\*Leuchtenlichtstrom bei 4000K | Luminaire luminous flux at 4000K | Flux de luminaire à 4000K

WAX-G1 / DIRECT / OPAL

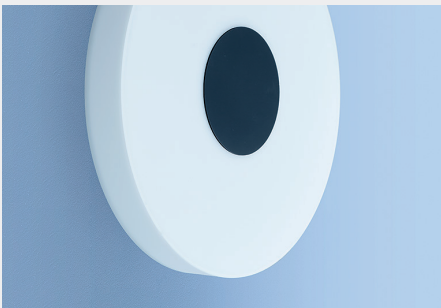


D1	D2	LUMEN/WATT	CODE	KG
LED - LOW POWER			FRONT COVER SILVER	
400	140	1950lm/17W*	WG10SE-###E-D400-US	6,0
600	210	3220lm/26W*	WG10SE-###E-D600-US	9,0
800	290	6420lm/50W*	WG10SE-###E-D800-US	11,5
LED - MEDIUM POWER			FRONT COVER SILVER	
400	140	2740lm/24W*	WG10SE-###M-D400-US	6,0
600	210	4460lm/36W*	WG10SE-###M-D600-US	9,0
800	290	8880lm/70W*	WG10SE-###M-D800-US	11,5

<b>CONTROL</b>	<b>E:</b> NON DIMMABLE, <b>D:</b> DIM 1-10V, <b>L:</b> DIM DALI, <b>H:</b> TOUCH-DIM
<b>LED COLOUR TEMPERATURE ###</b>	<b>827:</b> 2700K, <b>830:</b> 3000K, <b>840:</b> 4000K

\*Leuchtenlichtstrom bei 4000K | Luminaire luminous flux at 4000K | Flux de luminaire à 4000K

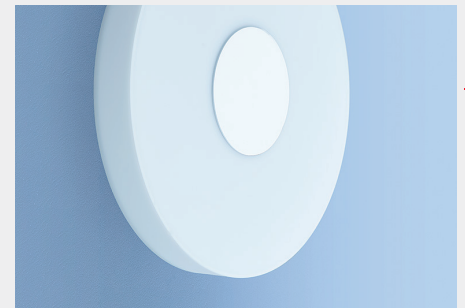
OPTIONAL



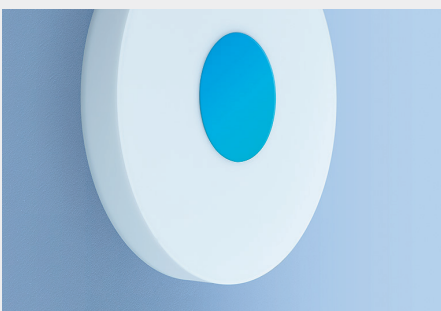
BLACK RAVEN



STAINLESS STEEL FINISH



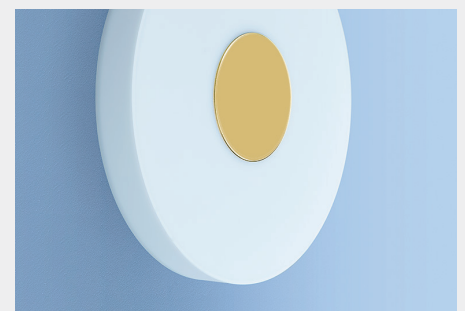
MATT WHITE



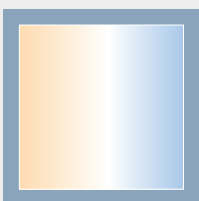
SUMMERTIME BLUE



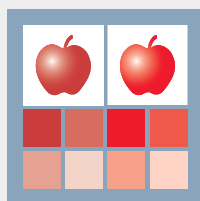
RED-ORANGE



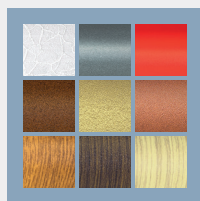
GOLD



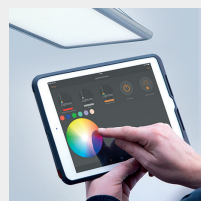
ALTERNATIVE COLOUR TEMPERATURES: 2200K/ 3500K/ 6500K



LEDS WITH HIGHER CRI Ra>90



FURTHER SELECTED SURFACE DESIGNS: SEE PAGE 15



BLUETOOTH MODULE FOR WIRELESS CONTROL



EMERGENCY MODULE WITH 3 HOUR BATTERY



RADAR SENSOR FOR HIGH FREQUENCY MOTION CONTROL