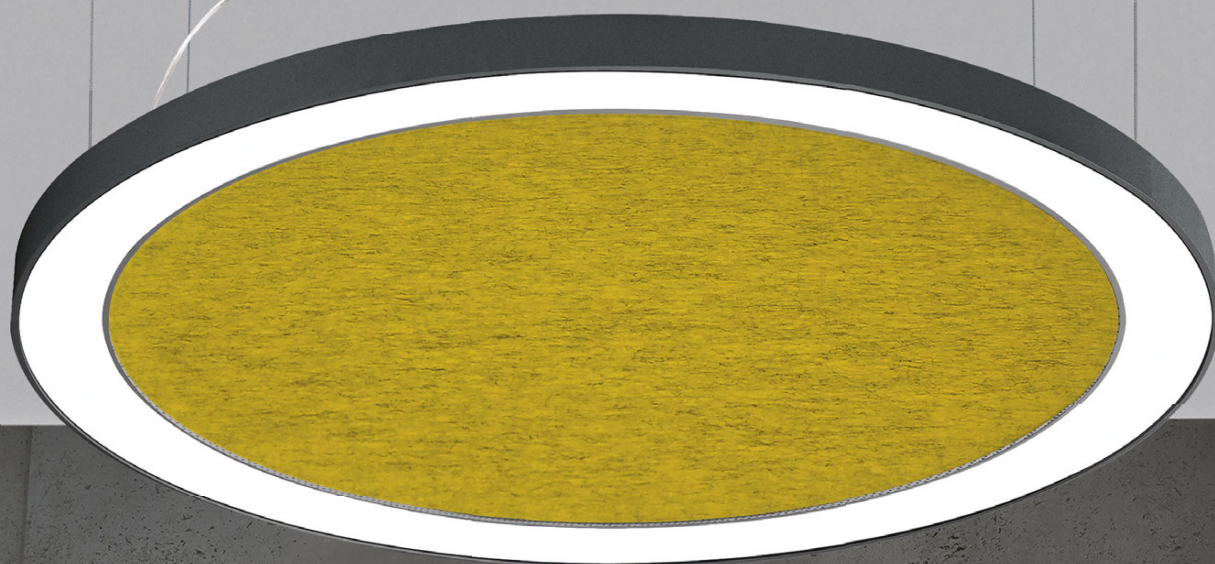


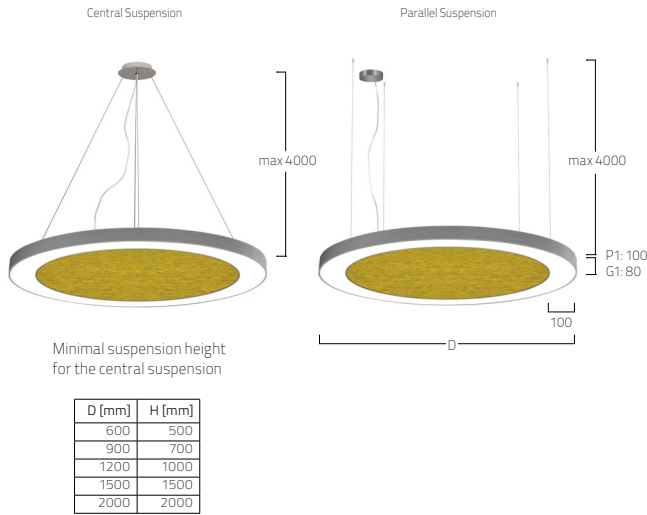
RINGO STAR 100_{MM} ACOUSTIC
SUSPENDED | G1/P1



DE LED-Akustik-Pendelleuchte. Direkt-indirekt oder rein direktstrahlend. Leuchtenkörper aus Aluminiumprofil mit 100mm Lichtspurbreite. 5 verschiedene Durchmesser von 600mm bis 2000mm. Oberfläche silber, weiß, graphit, schwarz, champagner oder kupferfarben lackiert. Weitere Oberflächenoptionen siehe Lightnet-Surface-Collection oder RAL nach Wahl. Akustikelement wählbar aus 4 Varianten (Green Moss, Yellow Felt, Graphite Felt oder White Perforated). Microprismenoptik mit optimierter Blendungsbegrenzung speziell für Office-Anwendungen. Satinierter Opaldiffusor für Allgemeinbeleuchtung mit max. Transmissionsgrad und homogener Lichtpunktauflösung. Konverter in Leuchtgehäuse integriert, wahlweise einfach schaltbar oder stufenlos dimmbar (1-10V, DALI, Touch-Dim, Casambi). Farbtemperaturen 2200K, 2700K, 3000K, 3500K, 4000K oder 6500K. Binning initial ≤ MacAdam 3. Farbwiedergabe CRI>80 oder CRI>90.

EN LED acoustic pendant luminaire. Direct-indirect or direct-only light distribution. Luminaire body made of aluminium profile with 100mm track width. 5 different diameters from 600mm to 2000mm. Surface silver, white, graphite, black, champagne or copper coated. Further surface options see Lightnet-Surface-Collection or RAL of your choice. Acoustic element in 4 options (Green Moss, Yellow Felt, Graphite Felt oder White Perforated). Microprismatic with optimized glare reduction especially for workplaces. Satin opal diffuser for general lighting with maximum transmittance and homogeneous lighting. Converter integrated into luminaire housing, optionally switchable or dimmable (1-10V, DALI, Touch-Dim, Casambi). Colour temperatures 2200K, 2700K, 3000K, 3500K, 4000K or 6500K. Binning initial ≤ MacAdam 3. Colour rendering CRI>80 or CRI>90.

FR Luminaire LED suspendu acoustique. Éclairage direct/indirect ou seulement direct. Corps du luminaire en profilé aluminium avec 100mm de largeur du spèctre lumineux. 5 diamètres différents de 600mm à 2000mm. Surface laquée argent, blanc, graphite, noir, champagne ou cuivre. Autres options de finition voir Lightnet-Surface-Collection ou RAL au choix. Élément acoustique en 4 options disponibles (Mousse verte, Yellow Felt, Graphite Felt ou blanc perforé). Diffuseur microprismatique optimisé pour un éblouissement limité et adapté aux bureaux. Diffuseur opale satiné pour un éclairage général et une transmission maximale et homogène. Driver intégré dans le luminaire, au choix ON/OFF ou graduable (1-10V, DALI, Touch-Dim, Casambi). Température de couleur 2200K, 2700K, 3000K, 3500K, 4000K ou 6500K. Binning initial ≤ MacAdam 3. Rendu de couleur CRI>80 ou CRI>90.



PRODUCT-CODE: R P1 O S D - 8 30 M - D1200 - U - AY

PRODUCT FAMILY - R: Ringo Star

TYPE - P1: Direct-Indirect, G1: Direct-Only

OPTICAL SYSTEM - O: Opal, A: Microprismatic

SURFACE FINISH - W: Snow White, V: Ivory White, S: Radiant Silver, U: Urban Graphite, B: Jet Black, H: Champagne Silver, K: Satin Copper

CONTROL GEAR - E: On/Off, L: DALI, D: 1-10V, H: Touch-Dim, C: Casambi, U: Separately Dimmable DALI

COLOUR REND. - 8: CRI>80, 9: CRI>90, F: Full Spectrum

COLOUR TEMP. - 22: 2200K, 27: 2700K, 30: 3000K, 35: 3500K, 40: 4000K, 65: 6500K

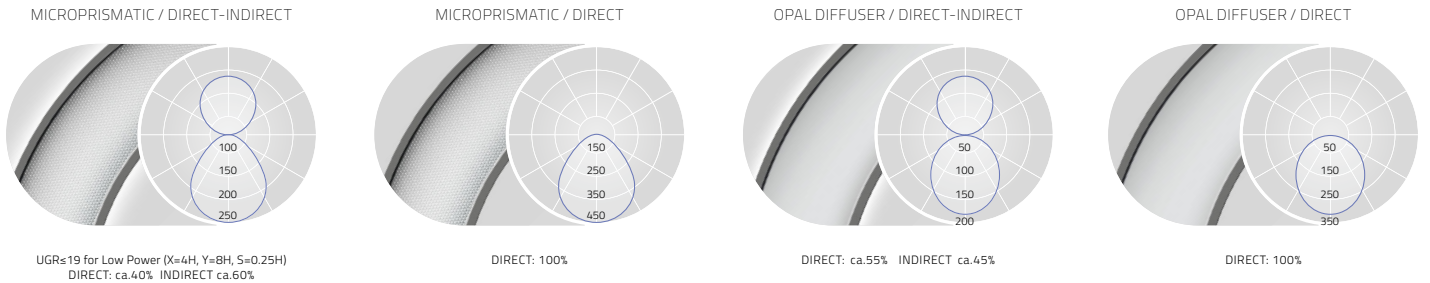
POWER - E: Low Power, M: Medium Power

SIZE - Luminaire Diameter in mm: D600, D900, D1200, D1500, D2000

SUSPENSION - U: Central Suspension, K: Parallel Suspension

ACOUSTIC ABSORB. - AY: Yellow Felt [max D1200], AG: Graphite Felt [max D1200], AM: Green Moss, AW: White Perforated

ON REQUEST - Emergency Module, Cable Colour: Black, Red



| D mm | Lumen/Watt Low Power | Lumen/Watt Medium Power |
|------|----------------------|-------------------------|
| 600 | 6370lm/46W | 9090lm/65W |
| 900 | 10690lm/73W | 14730lm/102W |
| 1200 | 16130lm/106W | 22260lm/148W |
| 1500 | 20050lm/131W | 27620lm/190W |
| 2000 | 26730lm/171W | 36830lm/247W |

| D mm | Lumen/Watt Low Power | Lumen/Watt Medium Power |
|------|----------------------|-------------------------|
| 600 | 2600lm/25W | 3560lm/35W |
| 900 | 4140lm/39W | 5580lm/54W |
| 1200 | 6250lm/56W | 8430lm/78W |
| 1500 | 7770lm/70W | 10450lm/102W |
| 2000 | 10360lm/91W | 13940lm/124W |

| D mm | Lumen/Watt Low Power | Lumen/Watt Medium Power |
|------|----------------------|-------------------------|
| 600 | 6460lm/46W | 9220lm/65W |
| 900 | 10840lm/73W | 14930lm/102W |
| 1200 | 16340lm/106W | 22550lm/148W |
| 1500 | 20320lm/131W | 27990lm/190W |
| 2000 | 27090lm/171W | 37320lm/247W |

| D mm | Lumen/Watt Low Power | Lumen/Watt Medium Power |
|------|----------------------|-------------------------|
| 600 | 2690lm/25W | 3680lm/35W |
| 900 | 4290lm/39W | 5770lm/54W |
| 1200 | 6470lm/56W | 8720lm/78W |
| 1500 | 8040lm/70W | 10820lm/102W |
| 2000 | 10710lm/91W | 14420lm/124W |

Lumen Values: Luminaire luminous flux at 4000K/CRI>80 / surface finished Snow White. Other configurations on request.

