Ringo Star Acoustic GY/PY | System 40mm Suspended

DE LED-Akustikleuchte für Pendelmontage. Direkt-indirekt oder rein direktstrahlend. Leuchtenkörper aus Aluminiumprofil mit 40mm Profilbreite. 5 verschiedene Durchmesser von 600mm bis 2000mm. Oberfläche weiß, silber, graphit, schwarz, champagner oder kupferfarben lackiert. Weitere Oberflächenoptionen siehe Lightnet-Surface-Collection oder RAL nach Wahl. Innenliegender Schallabsorber für breites Frequenzspektrum zur Reduktion der Nachhallzeit sowie ein angenehmes Raumklima aus Schafschurwolle aus ökologischer Haltung. Raumseitige Kaschierung aus Schurwolle in verschiedenen Farben, aus microperforiertem Stahl in Leuchtenfarbe lackiert oder aus grünem Moos. Direktanteil über Präzisionslinsen mit Abblendraster (Ø600-Ø1245) für breite rotationssymmetrische Lichtstärkeverteilung bei gleichzeitig hoher Blendungsbegrenzung (UGR<19) speziell für Office Anwendungen. Abblendraster in verschiedenen Farbkombinationen erhältlich. Satinierter Opaldiffusor für Allgemeinbeleuchtung mit max. Transmissionsgrad und homogener Lichtpunktauflösung. Konverter im Leuchtengehäuse integriert, wahlweise einfach schaltbar oder stufenlos dimmbar (DALI, Touch-Dim, Casambi). Farbtemperatur 2200K, 2700K, 3000K, 3500K, 4000K oder 6500K. Binning initial ≤MacAdam 3. Farbwiedergabe CRI>80, CRI>90 oder Full Spectrum. Stufenlos höhenverstellbare Zentral-Seilabhängung oder Parallel-Seilabhängung mit transparent ummantelter Zuleitung. Lackierung Baldachin passend Leuchtenkörper.

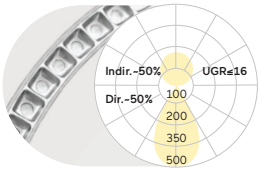
EN LED acoustic pendant luminaire. Direct-indirect or direct-only light distribution. Luminaire body made of aluminium profile with 40mm profile width. 5 different diameters from 600mm to 2000mm. Surface white, silver, graphite, black, champagne or copper coated. Further surface options see Lightnet-Surface-Collection or RAL of your choice. Internal sound absorber for a wide frequency spectrum, to reduce the reverberation time. Acoustic insert is available in various colours of ecologically reared sheep's wool, microperforated steel to match the luminaire or green moss. Direct light using precision lenses with louvre (Ø600-Ø1245) for wide uniform symmetrical light distribution with high glare limitation (UGR<19) especially for workplaces. Louvre available in various colour finishes. Satin opal diffuser for general lighting with maximum transmittance and homogeneous lighting. Driver integrated into luminaire housing, optionally switchable or dimmable (DALI, Touch-Dim, Casambi). Colour temperature 2200K, 2700K, 3000K, 3500K, 4000K or 6500K. Binning≤ MacAdam 3. Colour rendering CRI>80, CRI>90 or Full Spectrum. Height-adjustable central cord suspension or parallel cord suspension with transparent power supply cable. Colours ceiling rose match to luminaire body.

R PY L WE-8 30 M-D600-KB*-BW

Product Family	**R**: Ringo Star
Type	**PY**: Direct-Indirect, **GY**: Direct only
Optical System	**C**: Opal Flex Diffuser, **L**: Lens Louvre*
Surface Finish	**W**: Snow White, **V**: Ivory White, **A**: Satin Silver, **S**: Radiant Silver, **U**: Urban Graphite, **B**: Jet Black, **H**: Anodic Champagne, **K**: Satin Copper
Control Gear	**E**: On/Off, **L**: DALI, **C**: Casambi, **H**: Touch-Dim
Colour Rendering	**8**: CRI>80, **9**: CRI>90, **F**: Full Spectrum [except 2200K]
Colour Temperature	**22**: 2200K, **27**: 2700K, **30**: 3000K, **35**: 3500K, **40**: 4000K, **65**: 6500K
Power	**M**: Medium Power
Size	Luminaire Diameter in mm: **D600**, **D900**, **D1245**
Suspension	**K**: Parallel Suspension
Lens Louvre*	**W**: Snow White, **A**: Satin Silver, **B**: Jet Black, **H**: Anodic Champagne, **K**: Satin Copper, **G**: Satin Gold
Acoustic Absorb.	**AW**: Micro Perforated, **BW**: Beige Wool, **ZW**: Green Wool, **GW**: Graphite Wool, **AM**: Green Moss

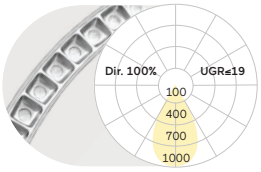
IP20 ~220-240V 50-60 Hz IK 02 RG0 ≤3 MacAdam MEDIUM POWER L85B10 50.000h CE UK CA

Lens Louvre | Direct-Indirect



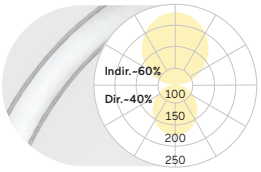
D mm	Lumen/Watt Medium Power
600	7920lm/87W
900	12180lm/112W
1245	16860lm/148W

Lens Louvre | Direct



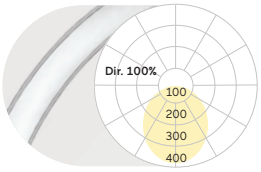
D mm	Lumen/Watt Medium Power
600	4030lm/47W
900	6200lm/65W
1245	8680lm/83W

Opal Flex Diffuser | Direct-Indirect



D mm	Lumen/Watt Medium Power
600	6570lm/75W
900	10020lm/101W
1245	14020lm/142W

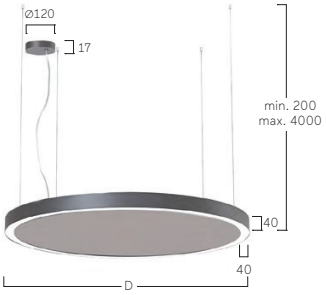
Opal Flex Diffuser | Direct



D mm	Lumen/Watt Medium Power
600	2680lm/36W
900	4030lm/54W
1245	5830lm/77W

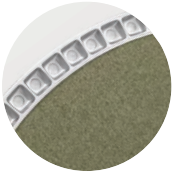
Lumen Values: Luminarie luminous flux at 4000K/CRI>80. Other configurations on request.

Parallel Suspension

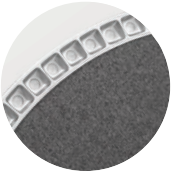


AW Micro Perforated

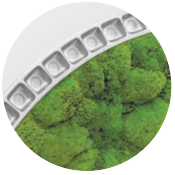
BW: Beige Wool



ZW: Green Wool

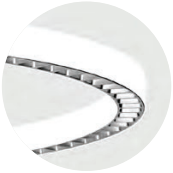


GW: Graphite Wool



AM Green Moss

W Snow White
W Snow White



W Snow White
A Satin Silver

W Snow White
B Jet Black

W Snow White
B Jet Black

W Snow White
H Anodic Champagne

W Snow White
K Satin Copper