

Ringo Star G1/P1 | System 100mm Suspended



DE LED-Pendelleuchte. Direkt-indirekt oder rein direktstrahlend. Leuchtenkörper aus Aluminiumprofil mit 100mm Profilbreite. 13 verschiedene Durchmesser von 600mm bis 8000mm. Oberfläche weiß, silber, graphit, schwarz, champagner oder kupferfarben lackiert. Weitere Oberflächenoptionen siehe Lightnet-Surface-Collection oder RAL nach Wahl. Microprismenoptik mit optimierter Blendungsbegrenzung speziell für Office-Anwendungen. Satinierter Opaldiffusor für Allgemeinbeleuchtung mit max. Transmissionsgrad und homogener Lichtpunktauflösung. Konverter in Leuchtengehäuse integriert, wahlweise einfach schaltbar oder stufenlos dimmbar (DALI, Touch-Dim, Casambi). Farbtemperatur 2200K, 2700K, 3000K, 3500K, 4000K, 6500K oder Tunable White (2700-6500K). Binning initial $\leq$ MacAdam 3. Farbwiedergabe CRI>80, CRI>90 oder Full Spectrum. Stufenlos höhenverstellbare Zentral-, Parallel- oder Disc-Seilabhängung mit transparent ummantelter Zuleitung. Lackierung Baldachin passend Leuchtenkörper.

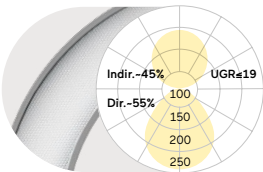
EN LED pendant luminaire. Direct-indirect or direct-only light distribution. Luminaire body made of aluminium profile with 100mm profile width. 13 different diameters from 600mm to 8000mm. Surface white, silver, graphite, black, champagne or copper coated. For further surface options see Lightnet-Surface-Collection or RAL of your choice. Microprismatic screen with optimized glare reduction especially for workplaces. 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, 6500K or Tunable White (2700-6500K). Binning $\leq$ MacAdam 3. Colour rendering CRI>80, CRI>90 or Full Spectrum. Height-adjustable central, parallel or disc cord suspension with transparent power supply cable. Colours ceiling rose match to luminaire body.

RP1 O S L-830 M-D1500-U

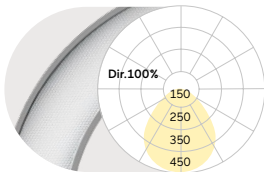
Product Family	R: Ringo Star
Type	P1: Direct-Indirect, G1: Direct only
Optical System	A: Microprismatic, O: Opal Diffuser
Surface Finish	W: Snow White, V: Ivory White, S: Radiant Silver, U: Urban Graphite, B: Jet Black, H: Anodic Champagne, K: Satin Copper
Control Gear	E: On/Off, L: DALI, H: Touch-Dim, C: Casambi, U: Separately Dimmable DALI, 6: DALI DT6 for TW, 8: DALI DT8 for TW [D900-D8000]
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, TW: Tunable White 2700-6500K
Power	E: Low Power, M: Medium Power
Size	Luminaire Diameter in mm: D600, D900, D1200, D1500, D2000, D2500, D3000, D3500, D4000, D5000 D6000, D7000, D8000
Suspension	K: Parallel Suspension, U: Central Suspension [D600-D2000], D: Disc Suspension [D600-D2000]
On Request	Emergency Module [D1200-D8000], Midpin/Midpoint Spotlights



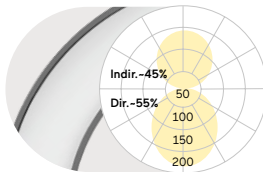
Microprismatic | Direct-Indirect



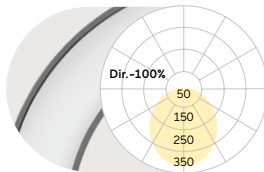
Microprismatic | Direct



Opal Diffuser | Direct-Indirect



Opal Diffuser | Direct



D mm	Lumen/Watt Low Power	Lumen/Watt Medium Power	D mm	Lumen/Watt Low Power	Lumen/Watt Medium Power	D mm	Lumen/Watt Low Power	Lumen/Watt Medium Power	D mm	Lumen/Watt Low Power	Lumen/Watt Medium Power
600	7580lm/59W	10070lm/78W	600	3850lm/35W	4880lm/44W	600	7870lm/59W	10430lm/78W	600	4140lm/35W	5240lm/44W
900	12500lm/100W	16900lm/133W	900	6570lm/60W	8060lm/73W	900	13000lm/100W	17500lm/133W	900	7050lm/60W	8660lm/73W
1200	16300lm/125W	22240lm/167W	1200	8800lm/77W	10400lm/91W	1200	16950lm/125W	23000lm/167W	1200	9450lm/77W	11150lm/91W
1500	21230lm/163W	28300lm/218W	1500	11100lm/97W	13360lm/121W	1500	22100lm/163W	29300lm/218W	1500	11930lm/97W	14350lm/121W
2000	29130lm/223W	38670lm/298W	2000	14800lm/129W	18700lm/169W	2000	30200lm/223W	40000lm/298W	2000	15900lm/129W	20100lm/169W
2500	34720lm/264W	46800lm/353W	2500	18900lm/162W	23300lm/204W	2500	36100lm/264W	48500lm/353W	2500	20300lm/162W	25000lm/204W
3000	41720lm/316W	56100lm/423W	3000	23260lm/198W	28650lm/250W	3000	43450lm/316W	58200lm/423W	3000	25000lm/198W	30800lm/250W
3500	47360lm/363W	63570lm/479W	3500	26270lm/228W	32200lm/281W	3500	49300lm/363W	66000lm/479W	3500	28200lm/228W	34630lm/281W
4000	55600lm/427W	74970lm/569W	4000	30500lm/264W	37600lm/331W	4000	57850lm/427W	77760lm/569W	4000	32800lm/264W	40400lm/331W
5000	71000lm/544W	95360lm/718W	5000	39400lm/342W	48350lm/421W	5000	73970lm/544W	98950lm/718W	5000	42300lm/342W	51940lm/421W
6000	83430lm/632W	112150lm/847W	6000	46500lm/396W	57300lm/499W	6000	86900lm/632W	116400lm/847W	6000	50000lm/396W	61560lm/499W
7000	100300lm/761W	134800lm/1010W	7000	55450lm/475W	68200lm/590W	7000	104400lm/761W	139900lm/1010W	7000	59570lm/475W	73270lm/590W
8000	111200lm/853W	149900lm/1138W	8000	61100lm/528W	75200lm/663W	8000	115700lm/853W	155500lm/1138W	8000	65600lm/528W	80800lm/663W

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

Parallel Suspension



Central Suspension



Disc Suspension



Midpoint Spotlight XP
1000lm/19W-3000lm/31W
Ø90mm



W Snow White



S Radiant Silver



U Urban Graphite



B Jet Black



H Anodic Champagne



K Satin Copper