

Ringo Star G1/P1 | System 100mm Suspended



DE LED-Pendelleuchte. Direkt-indirekt oder rein direktstrahlend. Leuchtenkörper aus Aluminiumprofil mit 100mm Profillbreite. 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.

R P1 O S L-8 30 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	7510lm/59W	9860lm/79W	600	3810lm/34W	4790lm/45W	600	7790lm/59W	10220lm/79W	600	4090lm/34W	5150lm/45W
900	12360lm/99W	16510lm/134W	900	6460lm/59W	7900lm/75W	900	12830lm/99W	17100lm/134W	900	6930lm/59W	8490lm/75W
1200	16240lm/128W	21930lm/174W	1200	8750lm/79W	10260lm/95W	1200	16890lm/128W	22700lm/174W	1200	9400lm/79W	11030lm/95W
1500	21000lm/162W	27850lm/218W	1500	10980lm/98W	13200lm/120W	1500	21820lm/162W	28830lm/218W	1500	11800lm/98W	14180lm/120W
2000	28010lm/218W	37860lm/299W	2000	14650lm/131W	18330lm/168W	2000	29090lm/218W	39220lm/299W	2000	15730lm/131W	19690lm/168W
2500	33400lm/261W	44410lm/349W	2500	18900lm/166W	23090lm/207W	2500	34800lm/261W	46120lm/349W	2500	20300lm/166W	24800lm/207W
3000	39080lm/305W	51680lm/406W	3000	23260lm/202W	28420lm/252W	3000	40810lm/305W	53780lm/406W	3000	24990lm/202W	30520lm/252W
3500	44630lm/345W	59110lm/459W	3500	26170lm/227W	31970lm/281W	3500	46570lm/345W	61480lm/459W	3500	28110lm/227W	34340lm/281W
4000	54260lm/421W	72180lm/565W	4000	30530lm/271W	37290lm/338W	4000	56520lm/421W	74950lm/565W	4000	32790lm/271W	40600lm/338W
5000	64170lm/506W	84940lm/674W	5000	37800lm/332W	46170lm/414W	5000	66970lm/506W	88370lm/674W	5000	40600lm/332W	49600lm/414W
6000	78160lm/610W	103350lm/811W	6000	46520lm/405W	56830lm/504W	6000	81610lm/610W	107570lm/811W	6000	49970lm/405W	61050lm/504W
7000	97430lm/763W	129520lm/1022W	7000	55240lm/496W	67490lm/617W	7000	101530lm/763W	134530lm/1022W	7000	59340lm/496W	72500lm/617W
8000	107920lm/831W	143320lm/1112W	8000	61780lm/536W	75480lm/667W	8000	112510lm/831W	148920lm/1112W	8000	66370lm/536W	81080lm/667W

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

