

# Kramer CLS-AOCDP-295 295ft/90m Active Optical DisplayPort Cable (LSHF)

## OVERALL

- Max. Resolution: 4K 60Hz 4:4:4 (3840x2160 & 4096x2160)
- Max. Data Rate: 21.6 Gbps (HBR2)
- Audio: Supports up to 8 channels of 16 or 24bits linear PCM & 32 to 192KHz sampling rate
- DisplayPort Support: HDCP 2.2, EDID and DPCP

## CONSTRUCTION

- Connectors: Male DisplayPort gold plated
- Cable Structure: Hybrid Optical Fiber Cable
- Fiber Optic: Multi-mode fiber
- Conductors: 6 x 28AWG (7/0.127mm)
- Outer Sheath Material: LSHF
- Outer Sheath Color: Black
- Outer Sheath Diameter: 3.4mm

## PHYSICAL

- Cable Length: 295ft/90m
- Cable Bending Radius: 6mm
- Connector Max. Pulling Strength: 22lbs/10kg
- Max. Compression Load Resistance: 500N (50kg, 110lbs)
- Operating Temperature: +32 ~ +122°F (0 ~ +50°C)
- Storage Temperature: -22 ~ +158°F (-30 ~ +70°C)
- Operating Humidity: 5 ~ 85%

## STANDARDS COMPLIANCE

- LSHF (Compliance): IEC 60332-1, IEC 60754-1, IEC 61034-2
- RoHS: 2011/65/ EU