COLOURPIN SE
TECHNICAL SPECIFICATION

ACCURACY
• 99%+ match on NCS fan decks
• Short term repeatability <0.1 ΔE (CIE2000)
• Inter-Instrument agreement <0.3 ΔE (CIE2000)

MEASUREMENT
• 4mm diameter area
• 45/0 measuring optics
• 2 deg. std observer
• White calibration cap

TECHNOLOGY
• Tri-stimulus XYZ sensor
• Full spectrum white LEDs
• Patented and patent pending colour algorithms

COLOUR FORMATS
• NCS
• CMYK
• sRGB, HEX
• CIE Lab + more

COMPATIBLE DEVICES
• iPhone 5 or newer
• iPad 3rd gen or newer
• Android 5.0 or newer
• Must have Bluetooth 4.X

BATTERY LIFE
• 280 mAh lithium-polymer
• 5,000 scans
• 6 months standby time
• micro USB charging

WEIGHT & SIZE
• 27.5mm diameter
• 55mm height
• 38g weight

CONNECTIVITY
• Bluetooth 4.1
• micro USB