

HYD-216R-40W 4K Ra80

Downlight

DESCRIPTION

The HYD-216R embedded down light features a concealed anti-glare optical design that delivers uniform, glare-free illumination with enhanced visual comfort. It supports an optional high color rendering index (CRI ≥ 90), ensuring accurate color representation, and incorporates flicker-free LED driver technology to minimize ocular fatigue. Multiple beam angle options enable versatile lighting deployment—ranging from general ambient illumination across residential spaces to precise task or accent lighting in designated zones. Constructed with a die-cast aluminum housing, the fixture ensures efficient thermal management, thereby maintaining lumen output stability over time; coupled with high-efficiency LED, it delivers superior energy efficiency and extended service life.

ELECTRICAL FEATURES

Power	40 W
Input Voltage	AC220 - 240V
Line Frequency	50/60 Hz
Powered By	HYUNDAI
Dimmable	No
Control interface	No

TECHNICAL FEATURES

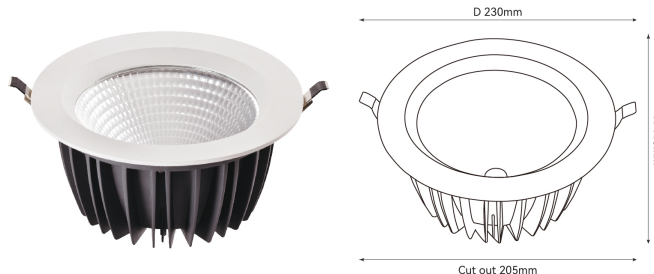
Materials	Aluminum
Surface Material	Lampshade-Transparent color (Glass)
Body Color	BLACK
Adjustability	Not Adjustable
IP Class	IP20
Installation way	Recessed
Dimension	D230 x H110
Cut Dimension	205 mm

APPROVAL AND APPLICATION

Standard	CB,CE,ROHS
Working temperature	-10 °C ~ + 45 °C

PACKAGE SIZE

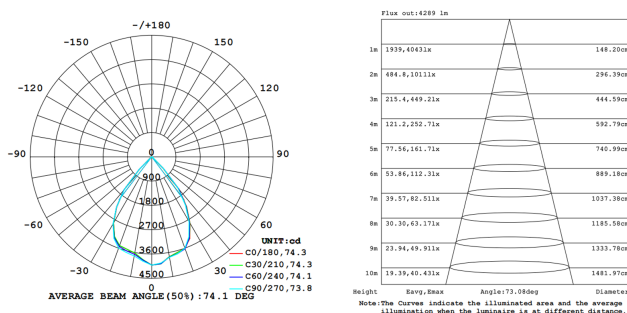
PCS/CTN	10
Carton Size	L59.5 x W25.5 x H49.5



PRODUCT SPECIFICATION

Luminaire luminous flux	4840 lm
Efficiency	121 lm/w
CCT	4000 k
CRI	≥ 80
Beam Angle	75°
Life span	50,000 h
Light source	LM80 Tube -

IES FEATURES



APPLICATIONS

Offices, factory, Schools, Supermarkets, Showrooms

