



# Skapa en varm och välkomnande atmosfär med belysning av överlägsen kvalitet

## MASTER LEDspot ExpertColor MV

MASTER LEDspot MV ExpertColor ger en varm och behaglig ljusmiljö för sjukhus, bostäder och restauranger. Den skapar en atmosfär med överlägsen belysning som har ett anpassat spektrum, högt CRI-värde och funktion för ljusreglering. Resultatet? En vacker belysningsupplevelse. Den innovativa, listlösa linsdesignen passar nästan all inredning med sitt avskalade och snygga utseende. Dessutom kan du använda dig av hela ExpertColor-serien, som också innefattar lamporna LEDspot LV och LEDspot Par.

### Fördelar

- Ger en varm och behaglig ljusmiljö
- Inredning, möbler och tyger ser inbjudande ut
- Problemfri eftermonteringslösning för större energieffektivitet och hållbarhet

### Funktioner

- Anpassat färgspektrum återskapar halogenbelysningsfärger
- Listlös design med vackra V-spårlinser
- Den bästa färgåtergivningen CRI97, R9>85
- Djup och enkel ljusreglering
- Ersätter GU10-halogenlampor med nätspänning

# MASTER LEDspot ExpertColor MV

## Användning

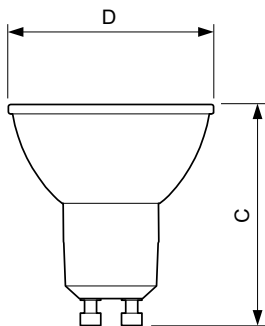
- Hotell och restaurang: hotellrum, korridorer, lobby, reception, restaurang, barer, kaféer
- Hemma: vardagsrum, sovrum, hall
- Butik: utställningar, montrar, skyltning, provrum

## Versions



GU10 PAR 2 palce

## Måttskiss



Product	D	C
MASTER LED ExpertColor 3.9-35W GU10 927 25D	50 mm	54 mm
MASTER LED ExpertColor 3.9-35W GU10 930 25D	50 mm	54 mm
MASTER LED ExpertColor 3.9-35W GU10 940 25D	50 mm	54 mm
MASTER LED ExpertColor 3.9-35W GU10 927 36D	50 mm	54 mm
MASTER LED ExpertColor 3.9-35W GU10 930 36D	50 mm	54 mm
MASTER LED ExpertColor 3.9-35W GU10 940 36D	50 mm	54 mm
MASTER LED ExpertColor 5.5-50W GU10 927 25D	50 mm	54 mm
MASTER LED ExpertColor 5.5-50W GU10 930 25D	50 mm	54 mm
MASTER LED ExpertColor 5.5-50W GU10 927 36D	50 mm	54 mm
MASTER LED ExpertColor 5.5-50W GU10 940 25D	50 mm	54 mm
MASTER LED ExpertColor 5.5-50W GU10 930 36D	50 mm	54 mm
MASTER LED ExpertColor 5.5-50W GU10 940 36D	50 mm	54 mm

# MASTER LEDspot ExpertColor MV

Användning och godkännande	
Energieffektivitetsetikett (EEL)	A+
Styrenheter och dimring	
Dimbar	Ja
Drift och elektricitet	
Ingångsfrekvens	50 to 60 Hz
Spänning (nom)	220-240 V
Tändningstid (nom)	0,5 s
Allmän information	
Socket	GU10
Nominell livslängd (nom)	40000 h
Driftcykel	50000X
Ljusteknik	
Färgåtergivningsindex (nom)	97
LLMF vid slutet av nominell livslängd (nom)	70 %
Mekanik och armaturhus	
Lampform	PAR16
Temperatur	
T-Case max. (nom)	80 °C

## Användning och godkännande

Order Code	Full Product Name	Energiförbrukning kWh/1 000 tim
70749400	MASTER LED ExpertColor 3.9-35W GU10 927 25D	4 kWh
70751700	MASTER LED ExpertColor 3.9-35W GU10 930 25D	4 kWh
70753100	MASTER LED ExpertColor 3.9-35W GU10 940 25D	4 kWh
70755500	MASTER LED ExpertColor 3.9-35W GU10 927 36D	4 kWh
70757900	MASTER LED ExpertColor 3.9-35W GU10 930 36D	4 kWh
70759300	MASTER LED ExpertColor 3.9-35W GU10 940 36D	4 kWh
70761600	MASTER LED ExpertColor 5.5-50W GU10 927 25D	6 kWh
70763000	MASTER LED ExpertColor 5.5-50W GU10 930 25D	6 kWh
70765400	MASTER LED ExpertColor 5.5-50W GU10 940 25D	6 kWh
70767800	MASTER LED ExpertColor 5.5-50W GU10 927 36D	6 kWh
70769200	MASTER LED ExpertColor 5.5-50W GU10 930 36D	6 kWh
70771500	MASTER LED ExpertColor 5.5-50W GU10 940 36D	6 kWh

## Drift och elektricitet

Order Code	Full Product Name	Motsvarande effekt	Effekt (märkvärde) (min)
70749400	MASTER LED ExpertColor 3.9-35W GU10 927 25D	35 W	3,9 W
70751700	MASTER LED ExpertColor 3.9-35W GU10 930 25D	35 W	3,9 W
70753100	MASTER LED ExpertColor 3.9-35W GU10 940 25D	35 W	3,9 W
70755500	MASTER LED ExpertColor 3.9-35W GU10 927 36D	35 W	3,9 W
70757900	MASTER LED ExpertColor 3.9-35W GU10 930 36D	35 W	3,9 W
70759300	MASTER LED ExpertColor 3.9-35W GU10 940 36D	35 W	3,9 W

Order Code	Full Product Name	Motsvarande effekt	Effekt (märkvärde) (min)
70761600	MASTER LED ExpertColor 5.5-50W GU10 927 25D	50 W	5,5 W
70763000	MASTER LED ExpertColor 5.5-50W GU10 930 25D	50 W	5,5 W
70765400	MASTER LED ExpertColor 5.5-50W GU10 940 25D	50 W	5,5 W
70767800	MASTER LED ExpertColor 5.5-50W GU10 927 36D	50 W	5,5 W
70769200	MASTER LED ExpertColor 5.5-50W GU10 930 36D	50 W	5,5 W
70771500	MASTER LED ExpertColor 5.5-50W GU10 940 36D	50 W	5,5 W

## Ljusteknik (1/2)

Order Code	Full Product Name	Spridningsvinkel (nom)	Korrelerad		
			Färgkod	färgtemperatur (nom)	Ljusflöde (nom)
70749400	MASTER LED ExpertColor	25 °	927	2700 K	265 lm

Order Code	Full Product Name	Spridningsvinkel (nom)	Korrelerad		
			Färgkod	färgtemperatur (nom)	Ljusflöde (nom)
	3.9-35W GU10 927 25D				

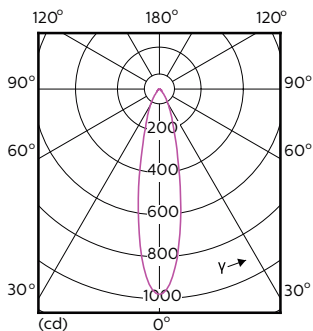
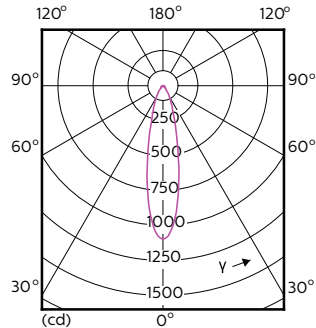
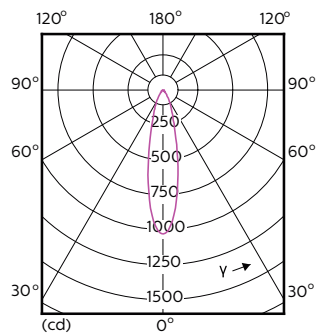
# MASTER LEDspot ExpertColor MV

Order Code	Full Product Name	Spridningsvinkel (nom)	Korrelerad färgtemperatur		Ljusflöde (nom)
			Färgkod	(nom)	
70751700	MASTER LED ExpertColor 3.9-35W GU10 930 25D	25°	930	3000 K	280 lm
70753100	MASTER LED ExpertColor 3.9-35W GU10 940 25D	25°	940	4000 K	300 lm
70755500	MASTER LED ExpertColor 3.9-35W GU10 927 36D	36°	927	2700 K	265 lm
70757900	MASTER LED ExpertColor 3.9-35W GU10 930 36D	36°	930	3000 K	280 lm
70759300	MASTER LED ExpertColor 3.9-35W GU10 940 36D	36°	940	4000 K	300 lm
70761600	MASTER LED ExpertColor 5.5-50W GU10 927 25D	25°	927	2700 K	355 lm

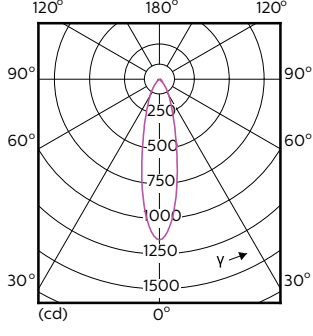
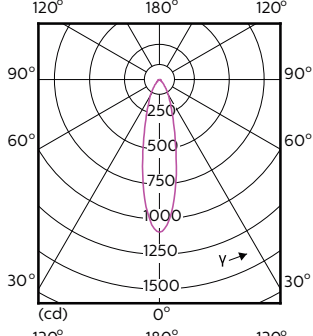
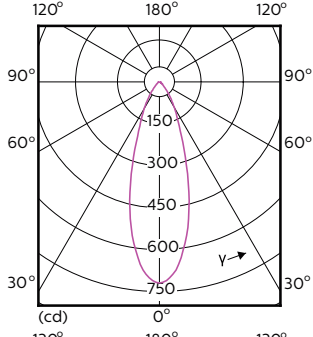
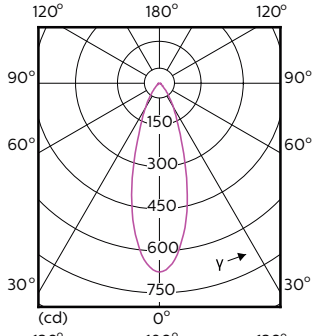
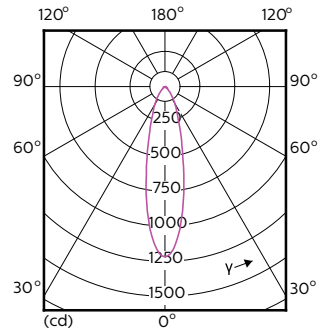
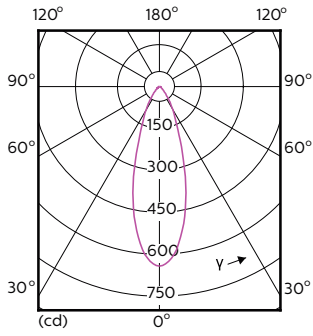
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			Färgkod	(nom)	
70763000	MASTER LED ExpertColor 5.5-50W GU10 930 25D	25°	930	3000 K	375 lm
70765400	MASTER LED ExpertColor 5.5-50W GU10 940 25D	25°	940	4000 K	400 lm
70767800	MASTER LED ExpertColor 5.5-50W GU10 927 36D	36°	927	2700 K	355 lm
70769200	MASTER LED ExpertColor 5.5-50W GU10 930 36D	36°	930	3000 K	375 lm
70771500	MASTER LED ExpertColor 5.5-50W GU10 940 36D	36°	940	4000 K	400 lm

## Ljusteknik (2/2)

Order Code	Full Product Name	Ljusstyrka (nom)
70749400	MASTER LED ExpertColor 3.9-35W GU10 927 25D	700 cd
70751700	MASTER LED ExpertColor 3.9-35W GU10 930 25D	750 cd
70753100	MASTER LED ExpertColor 3.9-35W GU10 940 25D	800 cd
70755500	MASTER LED ExpertColor 3.9-35W GU10 927 36D	540 cd
70757900	MASTER LED ExpertColor 3.9-35W GU10 930 36D	560 cd
70759300	MASTER LED ExpertColor 3.9-35W GU10 940 36D	600 cd
70761600	MASTER LED ExpertColor 5.5-50W GU10 927 25D	1000 cd
70763000	MASTER LED ExpertColor 5.5-50W GU10 930 25D	1000 cd
70765400	MASTER LED ExpertColor 5.5-50W GU10 940 25D	1050 cd
70767800	MASTER LED ExpertColor 5.5-50W GU10 927 36D	800 cd
70769200	MASTER LED ExpertColor 5.5-50W GU10 930 36D	800 cd
70771500	MASTER LED ExpertColor 5.5-50W GU10 940 36D	800 cd

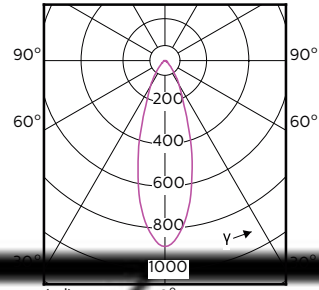


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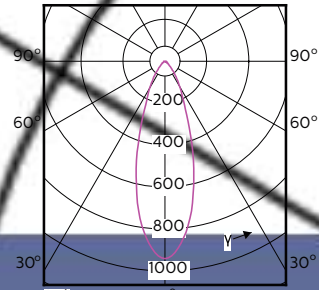


120°

180°



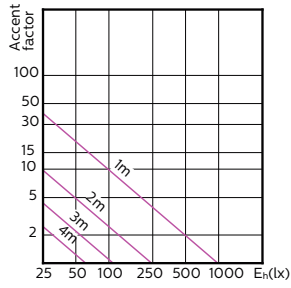
(cd) 0° 120° 180° 120°



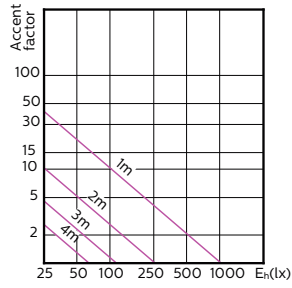
(cd) 0° 120° 180° 120°

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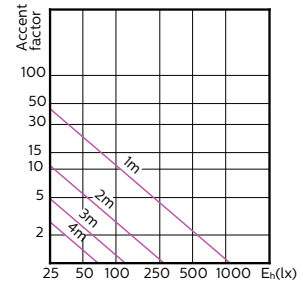
## Accent Diagrams



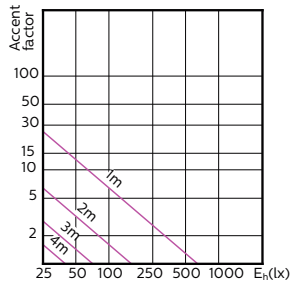
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927 25D**



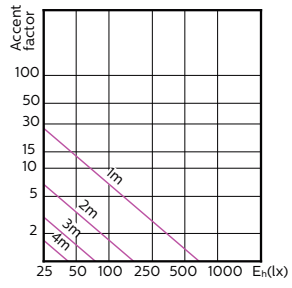
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930 25D**



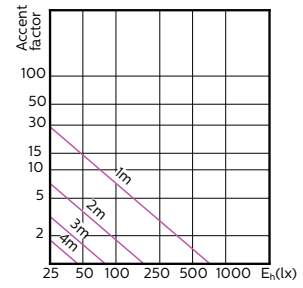
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940 25D**



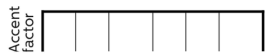
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927 36D**



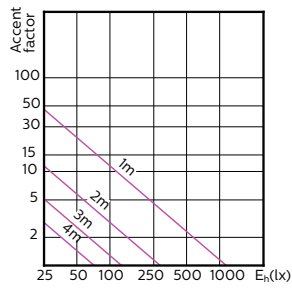
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930 36D**



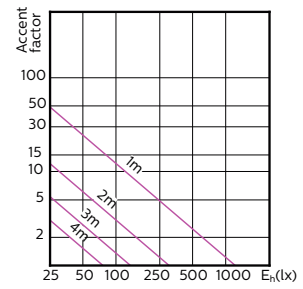
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940 36D**



**MASTER LEDspot ExpertColor MV 50W GU10  
927 25D**



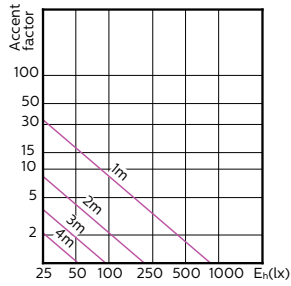
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930 25D**



**MASTER LEDspot ExpertColor MV 50W GU10  
940 25D**

# MASTER LEDspot ExpertColor MV

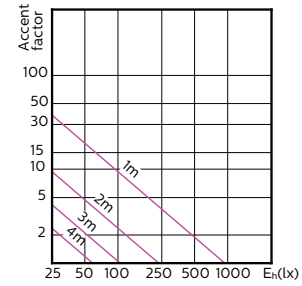
## Accent Diagrams



MASTER LEDspot ExpertColor MV 50W GU10  
927 36D

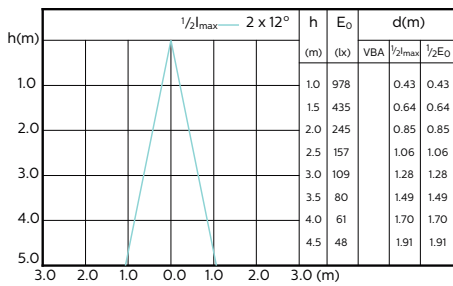


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930 36D

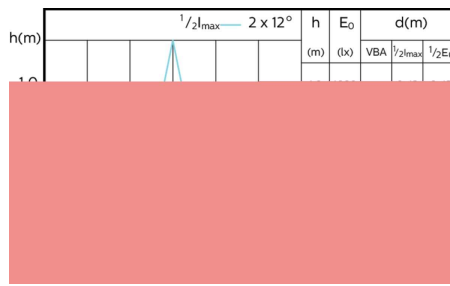


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940 36D

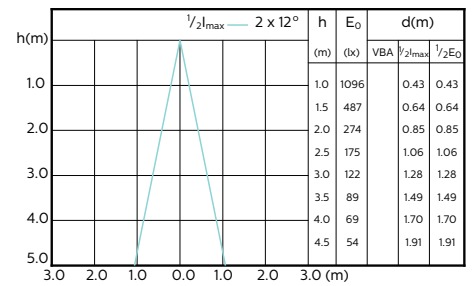
## Beam Diagrams



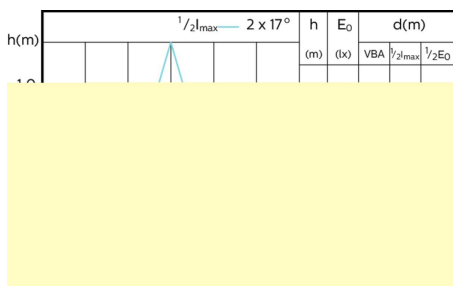
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927 25D



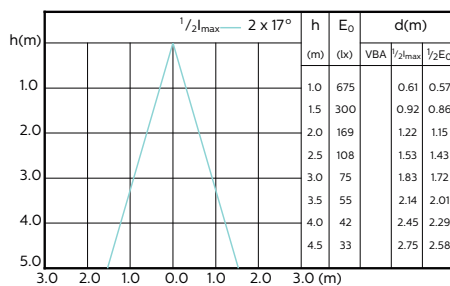
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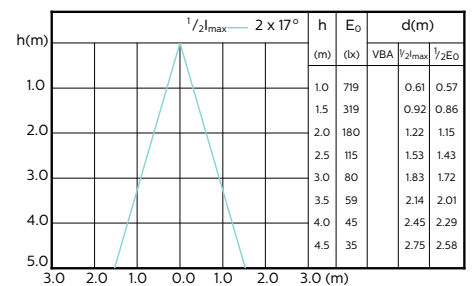
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MASTER LEDspot ExpertColor MV 35W GU10  
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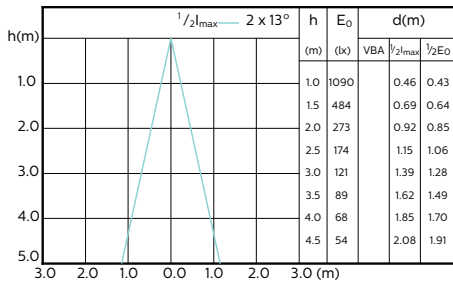


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940 36D

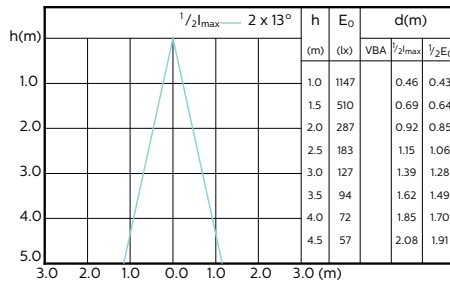


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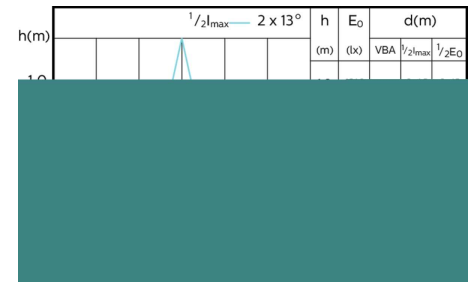
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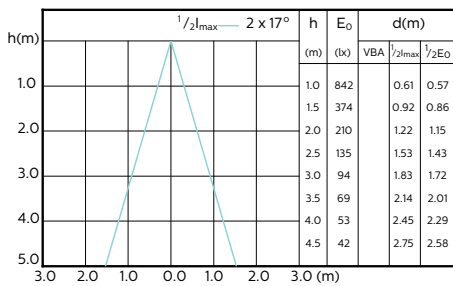
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927 25D



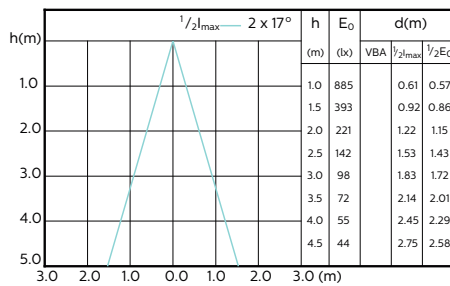
MASTER LEDspot ExpertColor MV 50W GU10  
930 25D



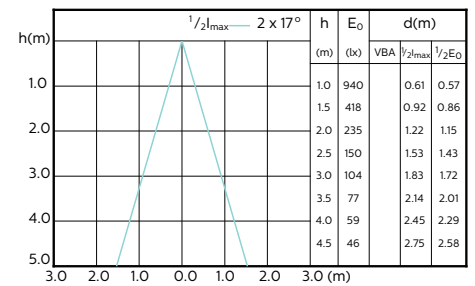
MASTER LEDspot ExpertColor MV 50W GU10  
940 25D



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927 36D



MASTER LEDspot ExpertColor MV 50W GU10  
930 36D



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940 36D

