

Now 3 Technical
Achievement Awards
for cinema projection
lens series manufactured
by ISCO.

Kino-Projektionsobjektive

Rundum-Projektion mit 360° Bildwänden und Kugel-Projektion sind Projektionsverfahren mit nach wie vor außergewöhnlicher Erlebnisqualität für den Betrachter. ISCO entwickelt und fertigt auch für alle Verfahren dieser Kino-Spezialität Projektions-Objektive mit hoher Abbildungsleistung über das gesamte Bildfeld.

Cinema Projection Lenses

The projection onto 360 degree screens and the dome projection are still an extraordinary attraction for visitors. ISCO develops and produces special projection lenses with a high quality over the whole screen for all dome projection systems.

Objectifs de Projection Cinéma

La projection sur des écrans de 360° et sur des dômes représente encore des attractions extraordinaires pour les visiteurs. ISCO développe et produit des objectifs de projection spéciaux avec une très haute qualité d'image sur la totalité de la surface de l'écran pour toutes les projections de dôme.



3D-Stereovision for 35mm Film

3D-Stereovision for 70mm Film

ULTRA MC Special 70mm Film

ULTRA MC Dome 70mm Film

ISCO

B + W Filterfabrik
Johannes Weber GmbH & Co KG
Anna-Vandenhoeck-Ring 5
37081 Göttingen / Germany

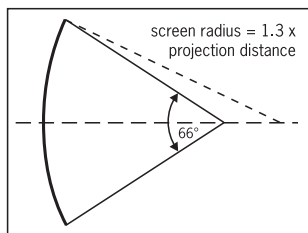
Phone +49 (0) 551 - 50 58 - 3
Fax +49 (0) 551 - 50 58 - 410

E-Mail info@isco.eu
Internet www.isco.eu

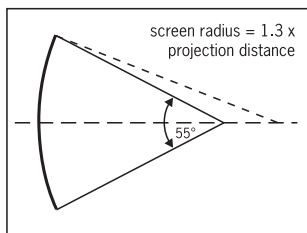
	focal length		back f. length	stock-no.	stock-no	prices on request
	mm	inch	mm	d=62.5 mm	d=70.6 mm	
3D-Stereovision for 35mm Film	25	0.98	26.0	-	721.54	
	30	1.18	26.0	-	723.54	
	35	1.38		-	725.54	
	50	1.97	26.0	-	721.52	
	60	2.36	26.0	-	723.52	
	70	2.76	33.5	-	725.52	

	focal length		back f. length	stock-no
	mm	inch	mm	d=70.6 mm
3D-Stereovision for 70mm Film	52	2.05	48.7	731.52

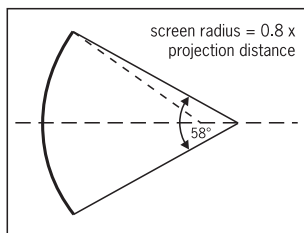
	focal length		back f. length	stock-no
	mm	inch	mm	d=101.6 mm
ULTRA MC Special 70mm Film	42.7	1.68	60.7	5-perf. 755.31
	51.1	2.01	72.9	5-perf./8-perf. 755.10
	52.3	2.06	61.5	5-perf. 731.01
	61.1	2.41	79.2	5-perf./8-perf. 735.00



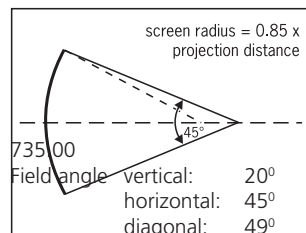
755.31
Field angle vertical: 30°
horizontal: 66°
diagonal: 72°



755.10
Field angle vertical: 25°
horizontal: 55°
diagonal: 60°

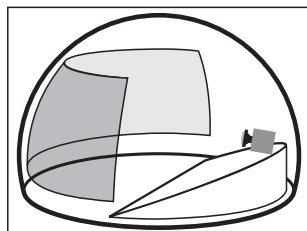


731.01
Field angle vertical: 24°
horizontal: 58°
diagonal: 65°

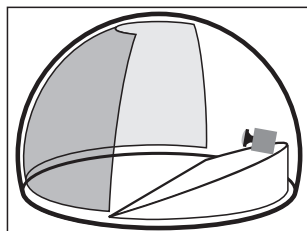


735.00
Field angle vertical: 20°
horizontal: 45°
diagonal: 49°

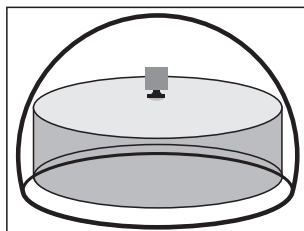
	focal length		back f. length	stock-no.	stock-no	prices on request
	mm	inch	mm	d=62.5 mm	d=70.6 mm	
ULTRA MC Dome 70mm Film	14.4	0.57	62.6	10-perf.	773.61	
	15.8	0.62	76.1	10-perf.	773.70	
	21.0	0.83	59.6	5-perf.	773.51	
	34.0	1.34	51.6	8-perf.	771.00	



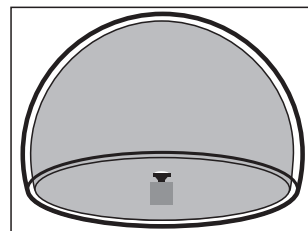
773.51
Format: TODD-AO (22 x 48.6 mm)
Field angle: 140° horizontal
Weight: 16.5 kg



771.00
Format: TODD-AO (max. 40 x 48.6 mm)
Field angle: 91° horizontal
Weight: 15.7 kg



773.70
Format: Circular image with 48.6 mm diameter
Field angle: 200° meridional 360° horizontal
Weight: 5.2 kg



773.61
Format: Circular image with 49 mm diameter
Field angle: 210° meridional 360° horizontal
Weight: 13.5 kg